UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

REGISTRATION STATEMENT ON FORM S-3 POST-EFFECTIVE AMENDMENT NO. 1 TO FORM S-1 ON FORM S-3 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

ORAMED PHARMACEUTICALS INC.

(Exact Name of Registrant as Specified in Its Charter)

Delaware (State or other jurisdiction of incorporation or organization) 98-0376008 (I.R.S. Employer Identification No.)

Hi-Tech Park 2/5 Givat-Ram PO Box 39098 Jerusalem 91390, Israel Telephone: 972-2-566-0001

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

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Wilmington, Delaware 19810
Telephone: (888) 528 2677
(Name, address, including zip code, and telephone number, including area code, of agent for service)

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Approximate date of commencement of proposed sale to the public: From time to time after the effective date of this registration statement, as determined by market and other conditions.

If the only securities being registered on this form are being offered pursuant to dividend or interest reinvestment plans, please check the following box. o

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. x

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering, o

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box. o

If this form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box. o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer: o Non-accelerated filer: o

(Do not check if a smaller reporting company)

Accelerated filer: o

Smaller reporting company: x

CALCULATION OF REGISTRATION FEE

Dropocod

| | | rropos | eu | r | Toposea | | |
|---------------------------------|---------------------|------------|------------|-----|----------------|-----|------------|
| | Amount To Be | Maxim | um | M | Iaximum | Aı | nount of |
| Title of each class of | Registered (1) | Offering 1 | Price | Α | ggregate | Reg | gistration |
| securities to be registered | (2)(4) | Per Sha | are | Off | ering Price | | Fee |
| Common Stock, \$0.012 par value | 392,568 | \$ | 7.00(3)(4) | \$ | 2,747,976(4) | \$ | 375(4) |

- (1) Pursuant to Rule 416(a) under the Securities Act of 1933, as amended, or the Act, this registration statement shall be deemed to cover any additional number of shares of the registrant's common stock as may be issued from time to time upon exercise of the warrants or options to prevent dilution as a result of stock splits, stock dividends or similar transactions. No additional consideration will be received for the common stock, and therefore no registration fee is required pursuant to Rule 457(i) under the Act.
- (2) Represents 3,518,091 shares of common stock of the registrant being registered for resale that have been issued to the selling stockholders and 2,063,744 shares of common stock of the registrant issuable upon exercise of warrants and options that have been issued to the selling stockholders and are being registered for resale.
- (3) Estimated solely for purposes of calculating the amount of the registration fee pursuant to Rule 457(c) of the Act, based upon the average of the high and low sales prices of the registrant's common stock as reported on the Nasdaq Capital Market on August 3, 2013.
- (4) Pursuant to Rule 457(p) of the Act, includes 5,189,267 shares of common stock included in Registration Statement No. 333-186375, filed February 1, 2013, or the Prior Registration Statement, for which the filing fees were previously paid. An additional \$375 is being paid to register additional securities in connection with the filing of this Registration Statement.

Pursuant to Rule 429(a) under the Act, the prospectus included in this registration statement is a combined prospectus relating to 5,581,835 shares, of which 5,189,267 were registered and remaining unsold under the registrant's Prior Registration Statement. Pursuant to Rule 429(b), this registration statement, upon effectiveness, also constitutes a Post-Effective Amendment to the Prior Registration Statement, which post-effective amendment shall hereafter become effective concurrently with the effectiveness of this registration statement and in accordance with Section 8(c) of the Act. If securities previously registered under the Prior Registration Statement are offered and sold before the effective date of this registration statement, the amount of previously registered securities so sold will not be included in the prospectus hereunder.

THE REGISTRANT HEREBY AMENDS THIS REGISTRATION STATEMENT ON SUCH DATE OR DATES AS MAY BE NECESSARY TO DELAY ITS EFFECTIVE DATE UNTIL THE REGISTRANT SHALL FILE A FURTHER AMENDMENT WHICH SPECIFICALLY STATES THAT THIS REGISTRATION STATEMENT SHALL THEREAFTER BECOME EFFECTIVE IN ACCORDANCE WITH SECTION 8(a) OF THE SECURITIES ACT OF 1933 OR UNTIL THE REGISTRATION STATEMENT SHALL BECOME EFFECTIVE ON SUCH DATE AS THE COMMISSION ACTING PURSUANT TO SAID SECTION 8(a), MAY DETERMINE.

The information in this preliminary prospectus is not complete and may be changed. These securities may not be sold until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell nor does it seek an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

PROSPECTUS



5,581,835 SHARES OF COMMON STOCK

The selling stockholders identified in this prospectus may offer from time to time up to 3,518,091 shares of our common stock and 2,063,744 shares of our common stock issuable upon exercise of warrants and options.

This prospectus describes the general manner in which the shares may be offered and sold by the selling stockholders. If necessary, the specific manner in which the shares may be offered and sold will be described in a supplement to this prospectus.

While we will not receive any proceeds from the sale of the shares by the selling stockholders, we will receive cash proceeds equal to the total exercise price of any warrants or options that are exercised for cash, or approximately \$8,945,000 based on a weighted average exercise price of \$4.33 per share.

Our common stock is traded on the Nasdaq Capital Market under the symbol "ORMP."

Investing in our common stock involves risks. See "Risk Factors" beginning on page 2 of this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus. Any representation to the contrary is a criminal offense.

| The date of this prospectus is | , 2013. |
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You should rely only on the information contained in this prospectus, any prospectus supplement and the documents incorporated by reference, or to which we have referred you. Neither we nor the selling stockholders have authorized anyone to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. This prospectus and any prospectus supplement does not constitute an offer to sell, or a solicitation of an offer to purchase, the common stock offered by this prospectus and any prospectus supplement in any jurisdiction to or from any person to whom or from whom it is unlawful to make such offer or solicitation of an offer in such jurisdiction. You should not assume that the information contained in this prospectus, any prospectus supplement or any document incorporated by reference is accurate as of any date other than the date on the front cover of the applicable document.

Neither the delivery of this prospectus nor any distribution of common stock pursuant to this prospectus shall, under any circumstances, create any implication that there has been no change in the information set forth or incorporated by reference into this prospectus or in our affairs since the date of this prospectus. Our business, financial condition, results of operations and prospects may have changed since such date.

As used in this prospectus, the terms "we", "us" and "our" mean Oramed Pharmaceuticals Inc. and our wholly-owned Israeli subsidiary, Oramed Ltd., unless otherwise indicated.

All dollar amounts refer to U.S. dollars unless otherwise indicated.

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or the SEC, using a "shelf" registration process. Under this shelf registration process, the selling stockholders identified in this prospectus may offer from time to time up to 3,518,091 shares of our common stock and 2,063,744 shares of our common stock issuable upon exercise of warrants and options. This prospectus describes the general manner in which the shares may be offered and sold by the selling stockholders. If necessary, the specific manner in which the shares may be offered and sold will be described in a supplement to this prospectus, which supplement may also add, update or change any of the information contained in this prospectus. To the extent there is a conflict between the information contained in this prospectus and the prospectus supplement, you should rely on the information in the prospectus supplement, provided that if any statement in one of these documents is inconsistent with a statement in another document having a later date—for example, a document incorporated by reference in this prospectus or any prospectus supplement—the statement in the document having the later date modifies or supersedes the earlier statement.

OUR COMPANY

This summary highlights information contained in the documents incorporated herein by reference. Before making an investment decision, you should read the entire prospectus, and our other filings with the SEC, including those filings incorporated herein by reference, carefully, including the sections entitled "Risk Factors" and "Cautionary Statement Regarding Forward-Looking Statements."

We are a pharmaceutical company currently engaged in the research and development of innovative pharmaceutical solutions, including an orally ingestible insulin capsule to be used for the treatment of individuals with diabetes, and the use of orally ingestible capsules or pills for delivery of other polypeptides.

Oral Insulin: We are seeking to revolutionize the treatment of diabetes through our proprietary flagship product, an orally ingestible insulin capsule (ORMD0801). Our technology allows insulin to travel from the gastrointestinal tract via the portal vein to the bloodstream, revolutionizing the manner in which insulin is delivered. It enables its passage in a more physiological manner than current delivery methods of insulin. Our technology is a platform that has the potential to deliver medications and vaccines orally that today can only be delivered via injection.

GLP-1 Analog: Our second pipeline product is an orally ingestible exenatide (GLP-1 analog) capsule, which aids in the balance of blood-sugar levels and decreases appetite. Glucagon-like peptide-1, or GLP-1, is an incretin hormone - a type of gastrointestinal hormone that stimulates the secretion of insulin from the pancreas. The incretin concept was hypothesized when it was noted that glucose ingested by mouth (oral) stimulated two to three times more insulin release than the same amount of glucose administered intravenously. In addition to stimulating insulin release, GLP-1 was found to suppress glucagon release (hormone involved in regulation of glucose) from the pancreas, slow gastric emptying to reduce the rate of absorption of nutrients into the blood stream, and increase satiety. Other important beneficial attributes of GLP-1 are its effects of increasing the number of beta cells (cells that manufacture and release insulin) in the pancreas and, possibly, protection of the heart.

Combination of Oral Insulin and GLP-1 Analog: Our third pipeline product is a combination of our two primary products, oral insulin and oral exenatide. Preliminary results of this trial were announced in June 2012. The results showed that our two main products have greater positive effects when given together, as a combination therapy, above the administration of each product alone.

Our executive offices are located at Hi-Tech Park 2/5, Givat-Ram, PO Box 39098, Jerusalem 91390, Israel, our telephone number is 972-2-566-0001 and our website address is www.oramed.com. The information on our website is not incorporated by reference in this prospectus and should not be considered to be part of this prospectus. Our website address is included in this prospectus as an inactive technical reference only.

RISK FACTORS

An investment in our common stock involves significant risks. You should carefully consider the risk factors contained in any prospectus supplement and in our filings with the SEC, including our Annual Report on Form 10-K for the fiscal year ended August 31, 2012, as well as all of the information contained in this prospectus, any prospectus supplement and the documents incorporated by reference herein or therein, before you decide to invest in our common stock. Our business, prospects, financial condition and results of operations may be materially and adversely affected as a result of any of such risks. The value of our common stock could decline as a result of any of these risks. You could lose all or part of your investment in our common stock. Some of our statements in sections entitled "Risk Factors" are forward-looking statements. The risks and uncertainties we have described are not the only ones we face. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also affect our business, prospects, financial condition and results of operations.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This prospectus, any prospectus supplement and the documents we incorporate by reference contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and other federal securities laws, regarding our business, clinical trials, financial condition, expenditures, results of operations and prospects. Words such as "expects," "anticipates," "plans," "planned expenditures," "believes," "seeks," "estimates" and similar expressions or variations of such words are intended to identify forward-looking statements, but are not deemed to represent an all-inclusive means of identifying forward-looking statements as denoted in this prospectus, any prospectus supplement and the documents we incorporate by reference. Additionally, statements concerning future matters are forward-looking statements.

Although forward-looking statements in this prospectus, any prospectus supplement and the documents we incorporate by reference reflect the good faith judgment of our management, such statements can only be based on facts and factors known by us as of such date. Consequently, forward-looking statements are inherently subject to risks and uncertainties and actual results and outcomes may differ materially from the results and outcomes discussed in or anticipated by the forward-looking statements. Factors that could cause or contribute to such differences in results and outcomes include, without limitation, those specifically addressed under the heading "Risk Factors" herein and in the documents we incorporate by reference, as well as those discussed elsewhere in this prospectus and any prospectus supplement. Readers are urged not to place undue reliance on these forward-looking statements, which speak only as of the date of this prospectus, any prospectus supplement or the respective documents incorporated by reference, as applicable. Except as required by law, we undertake no obligation to revise or update any forward-looking statements in order to reflect any event or circumstance that may arise after the date of such forward-looking statements. Readers are urged to carefully review and consider the various disclosures made throughout the entirety of this prospectus, any prospectus supplement and the documents incorporated by reference, which attempt to advise interested parties of the risks and factors that may affect our business, financial condition, results of operations and prospects.

USE OF PROCEEDS

We will not receive any of the proceeds from the sale of the shares of our common stock being offered for sale by the selling stockholders. However, we may receive up to approximately \$8,945,000 in proceeds upon exercise of the warrants and options held by the selling stockholders, as the warrants and options have a weighted average exercise price of \$4.33 per share and are exercisable into 2,063,744 shares of our common stock. None of the selling stockholders have presently advised us of their intention to exercise any warrants or options at this time. All potential proceeds will be used for the research and development of our products and for general working capital purposes. We will incur all costs associated with the preparation and filing of the registration statement of which this prospectus is a part. Brokerage fees, commissions and similar expenses, if any, attributable to the sale of shares offered hereby will be borne by the applicable selling stockholders.

SELLING STOCKHOLDERS

The selling stockholders acquired the common stock being registered for resale pursuant to this prospectus in private placement transactions, as remuneration for services rendered and/or as equity compensation, as detailed below:

On June 15, 2007, we issued to certain selling stockholders in a private placement, 300,000 "units" of our securities at a price of \$6.00 per unit for aggregate proceeds of \$1,800,000. Each unit consisted of one share of our common stock and one three-year warrant, each warrant exercisable into one share of our common stock at an exercise price of \$9.00 per share. These warrants expired on June 15, 2010.

On August 2, 2007, we issued to certain selling stockholders in a private placement, 42,500 "units" at a purchase price of \$6.00 per unit for aggregate proceeds of \$255,000. Each unit consisted of one share of our common stock and one three-year warrant, each warrant exercisable into one share of our common stock at an exercise price of \$9.00 per share. These warrants expired on August 2, 2010. We also issued 834 shares of our common stock to Shikma A M R Ltd as a finder's fee.

On July 14, 2008, we entered into a securities purchase agreement with certain selling stockholders pursuant to which we sold to such selling stockholders an aggregate of 710,389 shares of our common stock at a purchase price of \$7.20 per share. Such selling stockholders also received three-year warrants to purchase an aggregate of 355,195 shares of common stock at an exercise price of \$10.80 per share. These warrants expired on July 14, 2011.

On August 14, 2007, we granted to Dr. Miriam Kidron, our Chief Medical and Technology Officer and a director, a warrant to purchase up to 280,114 shares of our common stock at an exercise price of \$.012 per share; the warrant vested immediately and had an expiration date of December 31, 2012. On August 8, 2012, our Board of Directors resolved to extend the term of Dr. Kidron's warrant until August 6, 2014. We are also including for resale pursuant to this prospectus 270,000 shares of common stock issuable upon the exercise of options held by Dr. Kidron. The warrant and options have a weighted average exercise price of \$2.09 per share and may be exercised within 60 days of August 7, 2013. The latest expiration date of the options is August 8, 2022.

In March 2011, we completed a private placement with certain selling stockholders pursuant to which we sold an aggregate of 873,961 "units" at a purchase price of \$3.84 per unit for total consideration of \$3,356,000. Each unit consisted of one share of common stock and a five-year warrant to purchase 0.35 of a share of common stock at an exercise price of \$6.00 per share. We also issued 16,397 shares of common stock and warrants to purchase 5,906 shares of our common stock as finders' fees in connection with the private placement. These amounts include the sale to D.N.A Biomedical Solutions Ltd., or D.N.A, an Israeli company listed on the Tel Aviv Stock Exchange, of 65,105 shares of our common stock and a warrant to purchase up to 22,787 shares of our common stock, for a total purchase price of \$250,000 in cash.

In April 2011, we completed a private placement with certain selling stockholders pursuant to which we sold an aggregate of 93,701 "units" at a purchase price of \$3.84 per unit for total consideration of \$359,800. Each unit consisted of one share of common stock and a five-year warrant to purchase 0.35 of a share of common stock at an exercise price of \$6.00 per share.

In July 2011, we issued warrants to purchase an aggregate of 5,622 shares of our common stock as finder's fees to Yoav Ko Consultings Ltd. and R. Weissberg Consulting and Management Ltd. in connection with the private placements completed in April 2011. We are including for resale in this prospectus an aggregate of 2,092 shares of common stock previously issued upon exercise of such warrants.

In July 2011, we also issued a warrant to purchase 2,677 shares of our common stock at an exercise price of \$6.00 per share, to The Trout Group, LLC as compensation for consulting services provided to us. This warrant will expire on July 25, 2016.

Between August and November 2012, we completed private placements pursuant to which we sold to certain selling stockholders an aggregate of 1,137,336 "units" at a purchase price of \$4.44 per unit for total consideration of \$5,049,710. Each unit consisted of one share of our common stock and a five-year warrant to purchase 0.50 of a share of our common stock at an exercise price of \$6.00 per share. We paid cash compensation of \$84,135 as a finder's fee. We also issued 1,127 shares of our common stock and warrants to purchase 564 shares of our common stock as a finder's fee to a third party in connection with the private placements and issued 12,745 shares of our common stock and warrants to purchase 6,373 shares of our common stock as a finder's fee to Mr. Leonard Sank, one of our directors. Most of the selling stockholders were granted customary registration rights with respect to resales of shares, including the shares underlying the warrants. Regals Fund LP, or Regals, participated in such private placements and received certain special rights, including preemptive rights as long as they hold at least 5% of our outstanding common stock. With respect to Regals' participation in the August 2012 private placement, we undertook to file a registration statement to register their shares and the shares underlying their warrants, by December 27, 2012. Since such registration statement was not timely filed, we may be required to pay liquidated damages of \$10,000 or, at Regals' discretion, 27,027 shares of common stock. Such liquidated damages may increase if we do not meet the Effectiveness Deadline as defined in Regals' agreement. The liquidated damages may not exceed, in the aggregate, \$100,000. Regals has not notified us that they plan to request such payment, and such damages may be waived by Regals.

In November 2012, we entered into a letter agreement, or the Agreement, with Regals in connection with (1) the warrant originally issued in January 2011, as amended in August 2012 and November 2012, to purchase up to 290,459 shares of our common stock, (2) the warrant dated August 28, 2012, to purchase up to 112,613 shares of our common stock and (3) the warrant dated November 5, 2012, to purchase up to 16,892 shares of our common stock, or together, the Warrants. Pursuant to the Agreement, we and Regals agreed to amend the Warrants to provide that the anti-dilution protection of the Warrants shall be deleted in its entirety. In addition, as to the warrants issued in August and November 2012, the parties agreed to reduce the exercise price to \$3.7656 per share, the current exercise price per share of the warrants originally issued in January 2011. At such time, we also issued to Regals a warrant pursuant to which Regals shall have the right to purchase up to 137.311 shares of our common stock over a period of four years at an exercise price of \$7.20 per share.

Between March 2012 and August 2013, we issued an aggregate of 25,001 shares of our common stock and warrants to purchase 62,500 shares of our common stock to Meyers Associates as compensation for advisory services provided to the Company. We are including for resale in this prospectus the 62,500 shares of our common stock issuable upon exercise of this warrant.

In February 2013, we issued an additional 12,745 shares of our common stock and warrants to purchase 6,373 shares of our common stock at an exercise price of \$6.00 per share, as a finder's fee to Mr. Leonard Sank, one of our directors, in connection with the private placements completed between August and November 2012. The warrant issued to Mr. Sank will expire on February 7, 2018.

In August 2013, we issued 5,786 shares of our common stock to Aviad Friedman, 4,284 shares of our common stock to Vladimir Shklar, 1,270 shares of our common stock to Yair Givati and 700 shares of our common stock to Moshe Kornblum, in each case as compensation for advisory services provided to the Company.

We are also including for resale pursuant to this prospectus 270,000 shares of common stock issuable upon the exercise of options held by Mr. Nadav Kidron, our President, Chief Executive Officer and a director. The options have a weighted average exercise price of \$4.25 per share and may be exercised within 60 days of August 7, 2013. The latest expiration date of the options is August 8, 2022.

The following table sets forth, for each selling stockholder, the name, the number of shares of common stock beneficially owned as of August 6, 2013 (directly and indirectly via warrants or options), the maximum number of shares of common stock that may be offered pursuant to this prospectus and the number of shares of common stock that would be beneficially owned after the sale of the maximum number of shares of common stock.

Other than the relationships described herein, to our knowledge, none of the selling stockholders are employees or suppliers of ours or our affiliates. Within the past three years, other than the relationships described herein, none of the selling stockholders has held a position as an officer or director of ours, nor has any selling stockholder had any material relationship of any kind with us or any of our affiliates, except that certain selling stockholders acquired shares of our common stock and warrants pursuant to the transactions described above. All information with respect to share ownership has been furnished by the selling stockholders, unless otherwise noted. The shares being offered are being registered to permit public secondary trading of such shares and each selling stockholder may offer all or part of the shares it owns for resale from time to time pursuant to this prospectus. In addition, other than the relationships described below, none of the selling stockholders has any family relationships with our officers, directors or controlling stockholders.

¹ NOTE: This does not account for the full increase in the table of 49,494 shares since the Form S-1 filed in February 2013. Please confirm the reason for the increase

Any selling stockholders who are affiliates of broker-dealers and any participating broker-dealers are deemed to be "underwriters" within the meaning of the Securities Act of 1933, as amended, or the Securities Act, and any commissions or discounts given to any such selling stockholder or broker-dealer may be regarded as underwriting commissions or discounts under the Securities Act.

The term "selling stockholders" also includes any transferees, pledgees, donees, or other successors in interest to the selling stockholders named in the table below. Unless otherwise indicated, to our knowledge, each person named in the table below has sole voting and investment power (subject to applicable community property laws) with respect to the shares of common stock set forth opposite such person's name. We will file a supplement to this prospectus (or a post-effective amendment hereto, if necessary) to name successors to any named selling stockholders who are able to use this prospectus to resell the common stock registered hereby.

| Name of Selling Stockholder | Shares Beneficially Owned Before the Offering (excluding shares issuable upon the exercise of warrants or options) (1) | Shares Beneficially Owned Before the Offering that are Issuable Upon the Exercise of Warrants or Options (1) | Maximum Number of Shares (including shares issuable upon the exercise of warrants or options) to be Offered in the Offering | Number of Shares (inc upon the exercise of Beneficially Owned Im Maximum Number of | warrants or options) mediately After Sale of |
|------------------------------------|---|---|---|---|---|
| | | | | # of Shares ⁽²⁾ | % of Class (1)(2) |
| Leonard Sank (3) | 279,749 | 58,265 | 301,265 | 36,749 | * |
| Dorothy Sank (3) | 78,125 | 27,344 | 105,469 | | |
| Samson Property Investments (3) | 138,889 | - | 138,889 | | |
| Michael Pimstein (4) | 20,834 | 7,292 | 28,126 | | |
| David Bloch (4) | 2,605 | 912 | 3,517 | | |
| Laurie Rubin | 42,223 | - | 42,223 | - | - |
| Mirabaud & CIE | 13,889 | | 13,889 | | |
| Joan Samson | 8,333 | - | 8,333 | | |
| Vered Schimmel | 8,334 | - | 8,334 | | |
| Shikma A M R Ltd | 9,168 | - | 9,168 | | |

| Name of Selling Stockholder | Shares Beneficially Owned Before the Offering (excluding shares issuable upon the exercise of warrants or options) (1) | Shares Beneficially Owned Before the Offering that are Issuable Upon the Exercise of Warrants or Options ⁽¹⁾ | Maximum Number of Shares (including shares issuable upon the exercise of warrants or options) to be Offered in the Offering | Number of Shares (including shares issuable upon the exercise of warrants or options) Beneficially Owned Immediately After Sale Maximum Number of Shares in the Offering | |
|---------------------------------------|---|--|---|--|-------------------|
| | | | | # of Shares ⁽²⁾ | % of Class (1)(2) |
| Edward Danehy | 9,167 | - | 9,167 | | |
| Oberdorf Finance SA | 6,667 | | 6,667 | | |
| Pninei David Jerusalem | 6,959 | - | 6,959 | | |
| David Lifscitz | 5,834 | - | 5,834 | | |
| Aviad Freidman | 11,085 | 591 | 11,676 | | |
| Nadav Kidron (5) | 864,312 | 270,000 | 1,134,312 | | |
| Zeev Bronfeld (6) | 144,932 | | 144,932 | | |
| Russel Leigh | 58,334 | | 58,334 | | |
| Regals Fund LP (7) | 760,640 | 557,274 | 1,317,914 | | |
| Vivid Horizon Limited | 119,792 | 48,178 | 167,970 | | |
| Novatrust Ltd re Clifton Two Trust | 35,544 | 15,819 | 51,363 | | |
| Lashmar Holdings Inc | 139,584 | 19,688 | 159,272 | | |
| ICT NV | | 13,672 | 13,672 | | |

| Name of Selling Stockholder | Shares Beneficially Owned Before the Offering (excluding shares issuable upon the exercise of warrants or options) (1) | Shares Beneficially Owned Before the Offering that are Issuable Upon the Exercise of Warrants or Options (1) | Maximum Number of Shares (including shares issuable upon the exercise of warrants or options) to be Offered in the Offering | Number of Shares (including shares issuable upon the exercise of warrants or options) Beneficially Owned Immediately After Sale of Maximum Number of Shares in the Offering | |
|---|--|---|---|--|-------------------|
| | | | | # of Shares (2) | % of Class (1)(2) |
| Marcel Kremer | 11,921 | 4,724 | 16,645 | | |
| Vladimir Shklar | 4,284 | 591 | 4,875 | - | |
| D.N.A Biomedical Solutions Ltd. (6) | | 22,787 | 22,787 | | |
| Ron Weissberg | 5,105 | 1 | 5,105 | - | |
| S.Brimer Investments and Consulting | 13,021 | 4,558 | 17,579 | | |
| Abramovich Yehoshua | 2,000 | 4,558 | 6,558 | | |
| Amir Fishler | 3,334 | 1,167 | 4,501 | | |
| Shmuel Pasternak | 2,019 | 4,102 | 6,121 | | |
| DSN Holdings Ltd | | 1,459 | 1,459 | | |
| Daniel Younisian | 4,102 | 8,750 | 12,852 | | |
| Boaz Raam | 6,511 | 2,279 | 8,790 | | |
| Yael Berant | | 1,368 | 1,368 | | |
| Beeston Nominees (Panama) Inc. | 326,577 | 163,289 | 489,866 | - | |

| Name of Selling Stockholder | Shares Beneficially Owned Before the Offering (excluding shares issuable upon the exercise of warrants or options) ⁽¹⁾ | Shares Beneficially Owned Before the Offering that are Issuable Upon the Exercise of Warrants or Options ⁽¹⁾ | Maximum Number of Shares (including shares issuable upon the exercise of warrants or options) to be Offered in the Offering | Number of Shares (including shares issuab upon the exercise of warrants or options) Beneficially Owned Immediately After Sale Maximum Number of Shares in the Offerin | |
|--|--|--|---|--|-------------------|
| | | | | # of Shares ⁽²⁾ | % of Class (1)(2) |
| Jacar Nominees PTY Ltd as Trustees for Sank Super | 11,262 | 5,631 | 16,893 | | _ |
| Roxy Pty Ltd Atf | 11,202 | 3,031 | 10,033 | | |
| Dak Trust | 5,631 | 2,816 | 8,447 | | |
| Vingol Pty Ltd | 5,631 | 2,816 | 8,447 | | |
| Rak Investments Pty Ltd | | 2,834 | 2,834 | | |
| B+E Lewin Investments Pty Ltd | | 2,816 | 2,816 | | |
| Fabian Cove Pty. Ltd. | 5,631 | 2,816 | 8,447 | | |
| S.N. LE ROUX | 67,568 | 33,784 | 101,352 | | |
| ARC Securities BVI Ltd | 67,568 | 33,784 | 101,352 | | |
| Sanur Ltd as Trustees of Arigus Trust | 11,269 | 5,635 | 16,904 | | |
| Joshriel Pty Ltd | | 2,826 | 2,826 | | |
| Norrin Imports Staff Benefit Fund | 14,000 | | 14,000 | | |
| David Steynberg | 12,797 | 5,631 | 18,428 | | |
| Isaac Benatar | | 5,631 | 5,631 | | |
| Hero Nominees Limited A/C POOLED | 22,523 | 11,262 | 33,785 | | |

| Name of Selling Stockholder | Shares Beneficially Owned Before the Offering (excluding shares issuable upon the exercise of warrants or options) (1) | Shares Beneficially Owned Before the Offering that are Issuable Upon the Exercise of Warrants or Options ⁽¹⁾ | Maximum Number of Shares (including shares issuable upon the exercise of warrants or options) to be Offered in the Offering | Number of Shares (including shares issual upon the exercise of warrants or options Beneficially Owned Immediately After Sale Maximum Number of Shares in the Offeri | |
|--|---|--|---|--|-------------------|
| | | | | # of Shares ⁽²⁾ | % of Class (1)(2) |
| Jeffrey Laurence Borstrock | 22,500 | 11,250 | 33,750 | | |
| David J. Fogel | 17,500 | 8,750 | 26,250 | | |
| Yael Choukroun | 3,380 | 1,690 | 5,070 | | |
| Esther Tavor | 3,380 | 1,690 | 5,070 | | |
| Martin Kornblum | 11,262 | 5,631 | 16,893 | | |
| David Mendelson | 11,262 | 5,631 | 16,893 | | |
| Michael G. Jesselson 12/18/80 Trust | 56,307 | 28,154 | 84,461 | | |
| Benjamin J. Jesselson 12/18/80 Trust | 56,307 | 28,154 | 84,461 | | |
| Yair Givati | 1,827 | 564 | 2,391 | | |
| Miriam Kidron (8) | | 550,114 | 550,114 | | |
| R Weissberg Consulting and Management Ltd. | 1,046 | | 1,046 | | |
| Yoav Ko Consultings Ltd. | 1,046 | | 1,046 | | |
| Meyers Associates L.P. | 25,001 | 62,500 | 62,500 | 25,001 | * |
| The Trout Group, LLC | | 2,667 | 2,667 | | |
| Moshe Kornblum | 1,270 | 1 | 1,270 | | |
| Total | 3,579,841 | 2,063,744 | 5,581,835 | 61,750 | * |

| * | Less | than | 1% |
|---|------|------|----|
|---|------|------|----|

- (1) Beneficial ownership is determined in accordance with SEC rules and generally includes voting or investment power with respect to securities. Shares of common stock subject to options or warrants currently exercisable, or exercisable within 60 days of August 7, 2013, are counted as outstanding for computing the percentage of the selling stockholder holding such options or warrants but are not counted as outstanding for computing the percentage of any other selling stockholder.
- (2) Assumes all of the shares of common stock offered (including shares issuable upon the exercise of warrants or options) are sold. Percentage ownership is based on 7,937,872 shares of common stock issued and outstanding on August 7, 2013.
- (3) Mr. Leonard Sank is one of our directors. Mr. Sank may be deemed to beneficially own the shares (including the warrant shares) held by his wife, Mrs. Dorothy Sank, set forth opposite her name. Mr. Sank also may be deemed to beneficially own the shares set forth opposite the name of Samson Property Investments, which is wholly owned by a trust of which Mr. Sank serves as a trustee. Mr. Sank disclaims beneficial ownership of all such securities. These securities are held of record by Hargreave Hale Nominees Limited on behalf of Mr. Sank, except for 47,673 shares held of record by Mr. Sank.
- (4) These shares are held of record by Apollo Nominees Inc. on behalf of David Bloch and Michael Pimstein.
- (5) Mr. Nadav Kidron is our President, Chief Executive Officer and one of our directors. He is the son of Dr. Miriam Kidron, our Chief Medical and Technology Officer and one of our directors.
- (6) The amount of shares beneficially owned by Mr. Bronfeld does not include the warrant to purchase 22,787 shares of common stock held by D.N.A. Mr. Bronfeld and Mr. Meni Mor are parties to a voting agreement relating to their joint holdings in D.N.A, which as of December 27, 2012, represented approximately 39.6% of D.N.A's outstanding share capital on an actual basis, as reported by D.N.A to the Israeli Securities Authority. As a result, Mr. Bronfeld may be deemed a beneficial owner of, and to share the power to vote and dispose of our securities held by D.N.A. Mr. Bronfeld has disclaimed beneficial ownership of any of our securities held by D.N.A. Immediately prior to the October 2012 issuance of shares to D.N.A, Mr. Bronfeld beneficially owned 7.1% of our shares common stock. The foregoing is based, in part, on a Schedule 13G/A filed by Mr. Bronfeld on February 5, 2013. In addition, as of August 7, 2013, we hold approximately 11.1% of D.N.A's outstanding ordinary shares.
- (7) Regals Capital Management LP is the investment manager of Regals Fund LP, the owner of record of these shares of common stock. Mr. David M. Slager is the managing member of the general partner of Regals Capital Management LP. All investment decisions are made by Mr. Slager, and thus the power to vote or direct the votes of these shares of common stock, as well as the power to dispose or direct the disposition of such shares of common stock is held by Mr. Slager through Regals Capital Management LP. The forgoing is based on a Schedule 13G/A which was filed February 12, 2013 jointly by Regals Fund LP, Regals Capital Management LP and Mr. Slager.

(8) Dr. Miriam Kidron is our Chief Medical and Technology Officer and one of our directors. She is the mother of Mr. Nadav Kidron, our President, Chief Executive Officer and one of our directors.

We may require the selling stockholders to suspend the sales of the common stock offered by this prospectus upon the occurrence of any event that makes any statement in this prospectus or the related registration statement untrue in any material respect or that requires the changing of statements in these documents in order to make statements in those documents not misleading.

Information concerning additional selling stockholders not identified in this prospectus will be set forth in post-effective amendments from time to time, if and as required. Information concerning the selling stockholders may change from time to time and any changed information will be set forth in post-effective amendments or prospectus supplements if and when necessary.

PLAN OF DISTRIBUTION

The selling stockholders, and their pledgees, donees, transferees or other successors in interest, may from time to time offer and sell, separately or together, some or all of the shares of common stock, or the Securities, covered by this prospectus. Registration of the Securities covered by this prospectus does not mean, however, that those Securities necessarily will be offered or sold.

The Securities covered by this prospectus may be sold from time to time, at market prices prevailing at the time of sale, at prices related to market prices, at a fixed price or prices subject to change or at negotiated prices, by a variety of methods including the following:

- · in the over-the-counter market;
- in privately negotiated transactions;
- through broker-dealers, who may act as agents or principals;
- through one or more underwriters on a firm commitment or best-efforts basis;
- · in a block trade in which a broker-dealer will attempt to sell a block of Securities as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- directly to one or more purchasers;
- through agents; or
- · in any combination of the above.

In effecting sales, brokers or dealers engaged by the selling stockholders may arrange for other brokers or dealers to participate. Broker-dealer transactions may include:

- purchases of the Securities by a broker-dealer as principal and resales of the Securities by the broker-dealer for its account pursuant to this prospectus;
- · ordinary brokerage transactions; or
- transactions in which the broker-dealer solicits purchasers on a best efforts basis.

The selling stockholders have not entered into any agreements, understandings or arrangements with any underwriters or broker-dealers regarding the sale of the Securities covered by this prospectus. At any time a particular offer of the Securities covered by this prospectus is made, a revised prospectus or prospectus supplement, if required, will be distributed which will set forth the aggregate amount of Securities covered by this prospectus being offered and the terms of the offering, including the name or names of any underwriters, dealers, brokers or agents. In addition, to the extent required, any discounts, commissions, concessions and other items constituting underwriters' or agents' compensation, as well as any discounts, commissions or concessions allowed or reallowed or paid to dealers, will be set forth in such revised prospectus supplement. Any such required prospectus supplement, and, if necessary, a post-effective amendment to the registration statement of which this prospectus is a part, will be filed with the SEC to reflect the disclosure of additional information with respect to the distribution of the Securities covered by this prospectus.

LEGAL MATTERS

Zysman Aharoni Gayer and Sullivan & Worcester LLP, New York, New York, passed upon the validity of the shares of common stock that may be offered hereby.

EXPERTS

The financial statements as of August 31, 2012 and 2011, for each of the two years in the period ended August 31, 2012 and for the cumulative period September 1, 2007 to August 31, 2012 (not separately presented herein) incorporated by reference in this prospectus have been audited by Kesselman & Kesselman, a member firm of PricewaterhouseCoopers International Limited, an independent registered public accounting firm, as stated in its report. Such financial statements have been incorporated in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

The consolidated financial statements for the cumulative period from April 12, 2002 (the date of becoming a development stage entity) through August 31, 2007 (not separately presented herein) incorporated by reference in this prospectus have been audited by Malone & Bailey, PC –Certified Public Accountants, an independent registered public accounting firm, as stated in its report. Such consolidated financial statements have been incorporated in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the reporting and information requirements of the Securities Exchange Act of 1934, as amended, or the Exchange Act, and as a result file periodic reports and other information with the SEC. These periodic reports and other information will be available for inspection and copying at the SEC's public reference room and the website of the SEC referred to below. We also make available on our website under "Investors/SEC Filings," free of charge, our proxy statements, annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and amendments to those reports as soon as reasonably practicable after we electronically file such materials with or furnish them to the SEC. Our website address is www.oramed.com. This reference to our website is an inactive textual reference only, and is not a hyperlink. The contents of our website are not part of this prospectus, and you should not consider the contents of our website in making an investment decision with respect to the common stock offered hereby.

We have filed a registration statement on Form S-3 under the Securities Act with the SEC with respect to the shares of our common stock offered through this prospectus. This prospectus is filed as a part of that registration statement and does not contain all of the information contained in the registration statement and exhibits. We refer you to our registration statement and each exhibit attached to it for a more complete description of matters involving us, and the statements we have made in this prospectus are qualified in their entirety by reference to these additional materials.

You may read and copy the reports and other information we file with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington D.C. 20549, on official business days during the hours of 10:00 am to 3:00 pm. You may also obtain copies of this information by mail from the public reference section of the SEC, 100 F Street, N.E., Washington, D.C. 20549, at prescribed rates. You may obtain information regarding the operation of the public reference room by calling the SEC at 1 (800) SEC-0330. The SEC also maintains a website that contains reports and other information about issuers, like us, who file electronically with the SEC. The address of that website is http://www.sec.gov. This reference to the SEC's website is an inactive textual reference only, and is not a hyperlink.

INCORPORATION OF DOCUMENTS BY REFERENCE

We are "incorporating by reference" certain documents we file with the SEC, which means that we can disclose important information to you by referring you to those documents. The information in the documents incorporated by reference is considered to be part of this prospectus. Statements contained in documents that we file with the SEC and that are incorporated by reference in this prospectus will automatically update and supersede information contained in this prospectus, including information in previously filed documents or reports that have been incorporated by reference in this prospectus, to the extent the new information differs from or is inconsistent with the old information.

We have filed or may file the following documents with the SEC. These documents are incorporated herein by reference as of their respective dates of filing:

- (1) Our Annual Report on Form 10-K for the fiscal year ended August 31, 2012, as amended by Amendment No. 1 thereto, filed with the SEC on December 12, 2012 and December 21, 2012, respectively;
- (2) Our audited and unaudited financial statements included in our Registration Statement on Form S-1 (No. 333-186375), filed with the SEC on February 1, 2013;
- (3) Our Quarterly Report on Form 10-Q for the quarter ended November 30, 2012, as amended by Amendment No. 1 thereto, filed with the SEC on December 26, 2012 and December 27, 2012, respectively;
 - (4) Our Quarterly Report on Form 10-Q for the quarter ended February 28, 2013, filed with the SEC on April 11, 2013;
 - (5) Our Quarterly Report on Form 10-Q for the quarter ended May 31, 2013, filed with the SEC on July 17, 2013;
- (6) Our Current Reports on Form 8-K, as filed with the SEC on September 27, 2012, November 5, 2012, November 9, 2012, December 4, 2012, January 2, 2013 (only as to Item 8.01 thereof), January 11, 2013, January 22, 2013, February 1, 2013, February 7, 2013, April 11, 2013, April 16, 2013, May 24, 2013, May 30, 2013, July 11, 2013 and August 1, 2013;
 - (7) Our Current Report on Form 8-K/A, as filed with the SEC on September 27, 2012; and
- (8) The description of our common stock contained in our Registration Statement on Form 8-A filed with the SEC on February 7, 2013, including any amendments and reports filed for the purpose of updating such description.

All documents filed by us pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act (1) after the date of the filing of the registration statement of which this prospectus forms a part and prior to its effectiveness and (2) until all of the common stock to which this prospectus relates has been sold or the offering is otherwise terminated, except in each case for information contained in any such filing where we indicate that such information is being furnished and is not to be considered "filed" under the Exchange Act, will be deemed to be incorporated by reference in this prospectus and any accompanying prospectus supplement and to be a part hereof from the date of filing of such documents.

We will provide a copy of the documents we incorporate by reference, at no cost, to any person who receives this prospectus. To request a copy of any or all of these documents, you should write or telephone us at Hi-Tech Park 2/5, Givat-Ram, PO Box 39098, Jerusalem 91390, Israel, Attention: Yifat Zommer, 972-2-566-0001.

PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

ITEM 14. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION.

The following is a statement of approximate expenses to be incurred by Oramed Pharmaceuticals Inc., or the Company, we, us or our, in connection with the distribution of the common stock registered under this registration statement:

| | Amount |
|---|--------------|
| Registration fee under Securities Act of 1933 | \$ 375 |
| Legal fees and expenses | \$ 15,000 |
| Accountant's fees and expenses | \$ 5,000 |
| Miscellaneous fees and expenses | \$ 4,625 |
| Total | \$ 25,000 |

ITEM 15. INDEMNIFICATION OF DIRECTORS AND OFFICERS.

Delaware law generally permits us to indemnify our directors, officers, employees and agents. A Delaware corporation may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the corporation) by reason of the fact that the person is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by the person in connection with such action, suit or proceeding if the person acted in good faith and in a manner the person reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe the person's conduct was unlawful. With respect to actions by or in the right of the corporation, no indemnification shall be made with respect to any claim, issue or matter as to which such person shall have been adjudged to be liable to the corporation unless and only to the extent that the Court of Chancery or the court in which such action or suit is brought shall determine upon application that, despite the adjudication of liability but in view of all the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses which such court shall deem proper. To the extent that a former or present director or officer is successful, on the merits or otherwise, in defense of any action, suit, or proceeding subject to the Delaware corporate statute's indemnification provisions, or in defense of any claim, issue or matter therein, such person shall be indemnified against expenses (including attorney

Delaware law provides that expenses incurred by an officer or director in defending any civil, criminal, administrative or investigative action, suit or proceeding may be paid by the corporation in advance of the final disposition of the action, suit or proceeding upon receipt of an undertaking by or on behalf of the director or officer to repay the amount if it is ultimately determined that he or she is not entitled to be indemnified by the corporation. A Delaware corporation has the discretion to decide whether or not to advance expenses, unless provided otherwise in its certificate of incorporation or by-laws.

Our Amended and Restated By-laws provide that we shall indemnify our directors and officers to the fullest extent authorized under Delaware law, and that we will advance expenses to any officer or director in advance of the final disposition of the proceeding upon receipt of an undertaking by or on behalf of the director or officer to repay the amount if it is ultimately determined that he or she is not entitled to be indemnified by us.

Insofar as indemnification for liabilities arising under the Securities Act of 1933, as amended, or the Securities Act, may be permitted to directors, officers and controlling persons of the Company under Delaware law or otherwise, the Company has been advised that the opinion of the Securities and Exchange Commission, or the SEC, is that such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable.

We entered into indemnification agreements with our directors and officers pursuant to which we agreed to indemnify each director and officer for any liability he or she may incur by reason of the fact that he or she serves as our director or officer, to the maximum extent permitted by law.

We maintain standard policies of insurance that provide coverage to our directors and officers against loss rising from claims made by reason of breach of duty or other wrongful act.

ITEM 16. EXHIBITS.

The exhibits filed with this registration statement are set forth on the "Exhibit Index" set forth elsewhere herein.

ITEM 17. UNDERTAKINGS.

The undersigned registrant hereby undertakes:

- (A) (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act;
 - (ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and
 - (iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement.

Provided, *however*, that paragraphs (i), (ii) and (iii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Securities and Exchange Commission by the registrant pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in the registration statement, or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of the registration statement.

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

- (4) That, for the purpose of determining liability under the Securities Act to any purchaser:
- (i) Each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the registration statement as of the date the filed prospectus was deemed part of and included in the registration statement; and
- (ii) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by Section 10(a) of the Securities Act shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof. *Provided*, *however*, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date.
- (B) That, for the purposes of determining any liability under the Securities Act, each filing of the registrant's annual report pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial *bona fide* offering thereof.
- (C) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Jerusalem, Israel on the 8th day of August, 2013.

ORAMED PHARMACEUTICALS INC.

By: /s/ Nadav Kidron

Name: Nadav Kidron

Title: President, Chief Executive Officer and

Director

POWERS OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints each of Nadav Kidron and Yifat Zommer, and each of them acting singly, as his or her true and lawful attorney-in-fact and agent, each with full power of substitution, for the undersigned in any and all capacities, to sign any and all amendments to this registration statement (including post-effective amendments or any abbreviated registration statement and any amendments thereto filed pursuant to Rule 462(b) increasing the number of securities for which registration is sought), and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, with full power of each to act alone, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully for all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or either of them, or his or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

| Signature | Title | Date |
|------------------------------------|---|----------------|
| /s/ Nadav Kidron Nadav Kidron | President, Chief Executive Officer and Director (principal executive officer) | August 8, 2013 |
| /s/ Yifat Zommer Yifat Zommer | Chief Financial Officer, Treasurer and Secretary (principal financial and accounting officer) | August 8, 2013 |
| /s/ Miriam Kidron Miriam Kidron | Chief Medical and Technology Officer and Director | August 8, 2013 |

| Leonard Sank | Director | August 8, 2013 |
|--|----------|----------------|
| /s/ Harold Jacob Harold Jacob | Director | August 8, 2013 |
| /s/ Michael Berelowitz Michael Berelowitz | Director | August 8, 2013 |
| /s/ Gerald Ostrov Gerald Ostrov | Director | August 8, 2013 |

EXHIBIT INDEX

Exhibit

No. <u>Description</u>

- 4.1 Certificate of Incorporation, as amended as of January 22, 2013 (incorporated by reference from our registration statement on Form S-1 filed February 1, 2013).
- 4.2 Certificate of Correction dated February 8, 2013 (incorporated by reference from our registration statement on Form S-3 filed March 18, 2013).
- 4.3 Amended and Restated By-laws (incorporated by reference from our current report on Form 8-K filed February 1, 2013).
- 4.4 Specimen Common Stock Certificate (incorporated by reference from our registration statement on Form S-1 filed February 1, 2013).
- 4.5 Common Stock Purchase Warrant issued to Attara Fund, Ltd. on January 10, 2011, and transferred to Regals Fund LP on March 11, 2012 (incorporated by reference from our quarterly report on Form 10-Q filed January 13, 2011).
- 4.6 Amendment No. 1, dated August 28, 2012, to Common Stock Purchase Warrant transferred to Regals Fund LP on March 11, 2012 (incorporated by reference from our annual report on Form 10-K/A filed December 21, 2012).
- 4.7 Amendment No. 2, dated November 13, 2012, to Common Stock Purchase Warrant transferred to Regals Fund LP on March 11, 2012 (incorporated by reference from our quarterly report on Form 10-Q/A filed December 27, 2012).
- 4.8 Amendment No. 3, dated November 29, 2012, to Common Stock Purchase Warrant transferred to Regals Fund LP on March 11, 2012 (incorporated by reference from our registration statement on Form S-1 filed February 1, 2013).
- 4.9 Form of Common Stock Purchase Warrant used in 2010-2011 private placement (incorporated by reference from our registration statement on Form S-1 filed March 24, 2011).
- 4.10 Form of Common Stock Purchase Warrant used in 2012 private placements (incorporated by reference from our annual report on Form 10-K filed December 12, 2012).
- 4.11 Form of Common Stock Purchase Warrant issued to Regals Fund LP (incorporated by reference from our annual report on Form 10-K/A filed December 21, 2012).
- 4.12 Amendment No. 1 to Form of Common Stock Purchase Warrant issued to Regals Fund LP (incorporated by reference from our registration statement on Form S-1 filed February 1, 2013).
- 4.13 Common Stock Purchase Warrant issued to Regals Fund LP on November 29, 2012 (incorporated by reference from our quarterly report on Form 10-Q/A filed December 27, 2012).
- 4.14 Option of Oramed Pharmaceuticals Inc. issued to Dr. Miriam Kidron on August 14, 2007 (incorporated by reference from our registration statement on Form S-8 filed December 22, 2009).
- 4.15 Amendment No. 1, dated August 28, 2012, to Option of Oramed Pharmaceuticals Inc. issued to Dr. Miriam Kidron on August 14, 2007 (incorporated by reference from our registration statement on Form S-1 filed February 1, 2013).
- 5.1* Opinion of Zysman Aharoni Gayer and Sullivan & Worcester LLP.

- 23.1* Consent of Kesselman & Kesselman, Independent Registered Public Accounting Firm.
- 23.2* Consent of MaloneBailey, LLP, Independent Registered Public Accounting Firm.
- 23.3* Consent of Zysman Aharoni Gayer and Sullivan & Worcester LLP (contained in Exhibit 5.1).
- 24.1* Powers of Attorney (included in the signature pages hereto).
- * Filed herewith.



ZAG/S&W One Post Office Square Boston, MA 02109 T +617 457 3800 F +617 338 2880 www.zgg-sw.com

August 8, 2013

Oramed Pharmaceuticals Inc. Hi-Tech Park 2/5 Givat-Ram PO Box 39098 Jerusalem 91390, Israel

Re: Registration Statement on Form S-3

Ladies and Gentlemen:

This opinion is furnished to you in connection with a Registration Statement on Form S-3 (the "Registration Statement") being filed by Oramed Pharmaceuticals Inc., a Delaware corporation (the "Company"), with the Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the "Securities Act"), for the registration of the re-sales of 3,518,091 shares of Common Stock, \$0.012 par value per share of the Company (the "Common Shares"), and 2,063,744 shares of Common Stock, \$0.012 par value per share of the Company to be issued upon the exercise of options and warrants (the "Option and Warrant Shares"), each of such Common Shares and Option and Warrant Shares to be offered and sold from time to time by certain of the selling stockholders listed in the Registration Statement under the heading "Selling Stockholders".

We are acting as counsel for the Company in connection with the Registration Statement. We have examined and relied upon resolutions of the Board of Directors of the Company as provided to us by the Company, a certificate of an officer of the Company and the Certificate of Incorporation and By-Laws of the Company, each as amended to date, and such other documents as we have deemed necessary for purposes of rendering the opinions hereinafter set forth.

In our examination of the foregoing documents, we have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as copies, the authenticity of the originals of such latter documents and the legal competence of all signatories to such documents. Other than our examination of the documents indicated above, we have made no other examination in connection with this opinion.

We have also necessarily assumed in connection with the opinions expressed below that, at the time of the issuance of the Option and Warrant Shares upon exercise of the options and warrants, the Company will have a sufficient number of authorized shares of Common Stock under the Company's Certificate of Incorporation that will be unissued and not otherwise reserved for issuance.

Our opinions set forth below with respect to the validity of any security may be limited by (i) bankruptcy, insolvency, reorganization, fraudulent conveyance, marshaling, moratorium or other similar laws affecting the enforcement generally of the rights and remedies of creditors and secured parties or the obligations of debtors, and (ii) general principles of equity (whether considered in a proceeding in equity or at law), including but not limited to principles limiting the availability of specific performance or injunctive relief, and concepts of materiality, reasonableness, good faith and fair dealing.

Oramed Pharmaceuticals Inc. August 8, 2013 Page 2

The opinions rendered herein are limited to the Delaware General Corporation Law and the federal laws of the United States.

Based upon and subject to the foregoing, we are of the opinion that:

- (1) The Common Shares have been validly issued, fully paid and are nonassessable.
- (2) When the Option and Warrant Shares have been issued and sold as contemplated by the respective option and warrant terms, and the Company has received the consideration provided for by such options and warrants, the Option and Warrant Shares will be validly issued, fully paid and nonassessable.

The opinions set forth herein are rendered as of the date hereof, and we assume no obligation to update such opinions to reflect any facts or circumstances which may hereafter come to our attention or any changes in the law which may hereafter occur (which may have retroactive effect).

This opinion is rendered to you in connection with the filing of the Registration Statement. This opinion may not be relied upon for any other purpose, or furnished to, quoted or relied upon by any other person, firm or corporation for any purpose, without our prior written consent, except that (A) this opinion may be furnished or quoted to judicial or regulatory authorities having jurisdiction over you, and (B) this opinion may be relied upon by purchasers and holders of the securities covered by the Registration Statement currently entitled to rely on it pursuant to applicable provisions of federal securities law.

We hereby consent to the filing of this opinion as Exhibit 5.1 to the Registration Statement and to the reference to this firm under the caption "Legal Matters" in the Registration Statement. In giving such consent, we do not admit that we are in the category of persons whose consent is required under Section 7 of the Securities Act or the rules and regulations of the Commission.

Very truly yours,

/s/ Zysman Aharoni Gayer and Sullivan & Worcester LLP

Zysman Aharoni Gayer and Sullivan & Worcester LLP



CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-3 of our report dated December 11, 2012, except for the stock split described in Note 17(f) as to which the date is January 31, 2013, relating to the financial statements, which appears in Oramed Pharmaceuticals Inc.'s Registration Statement on Form S-1 (333-186375). We also consent to the reference to us under the heading "Experts" in this Registration Statement.

/s/ Kesselman & Kesselman

Kesselman & Kesselman Certified Public Accountants (lsr.) A member firm of PricewaterhouseCoopers International Limited

Tel Aviv, Israel August 8, 2013



CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-3 of Oramed Pharmaceuticals Inc. of our report dated December 10, 2007, except for the stock split described in Note 17(f) as to which the date is January 31, 2013, relating to the financial statements of Oramed Pharmaceuticals Inc. for the period from April 12, 2002 (Inception) through August 31, 2007, which appears in Oramed Pharmaceuticals Inc.'s Registration Statement on Form S-1 (333-186375). We also consent to the reference to us under the heading "Experts" in this Registration Statement.

/s/ MaloneBailey, LLP

MaloneBailey, LLP

www.malone-bailey.com

Houston, Texas

August 8, 2013

