

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549**

FORM 8-K

**CURRENT REPORT PURSUANT
TO SECTION 13 OR 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934**

Date of report (Date of earliest event reported): **June 5, 2025**

IR-MED, INC.

Nevada
(State or Other Jurisdiction
Of incorporation)

000-56492
(commission
File Number)

84-4516398
(IRS Employer
Identification Number)

ZHR Industrial Zone Rosh Pina Israel
(Address of Principal Executive Offices)

1231400
(Area Code)

+ 972-4-655-5054

(Registrant's telephone number, including area code)

Not applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- ☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- ☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- ☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- ☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol	Name of each exchange on which registered
N/A	N/A	N/A

Indicate by check mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company ☐

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Item 1.01 Entry into a Material Definitive Agreement.

On June 5, 2025, IR-Med, Inc. (the "Company"), entered into a Securities Purchase Agreement (the "Purchase Agreement") with certain investors (each an "Investor" and, collectively, the "Investors"), pursuant to which the Company agreed to issue and sell, in a private placement offering (the "Offering"), 591,187 shares of the Company's common stock, par value \$0.001 per share, (the "Common Stock"), at a per share price of \$0.15, for aggregate gross proceeds of \$88,678. The Offering closed on June 9, 2024.

The securities issued in the Offering are exempt from the registration requirements of the Securities Act of 1933, as amended (the "Securities Act") pursuant to Regulation S of the Securities Act to non-U.S. investors, because, among other things, the transaction did not involve a public offering, the investors are taking the securities for investment and not resale and the Company took appropriate measures to restrict the transfer of the securities. The securities have not been registered under the Securities Act and may not be sold in the United States absent registration or an exemption from registration. This Current Report on Form 8-K shall not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of these securities in any state or jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction.

The Purchase Agreements contains representations and warranties that the parties made to, and solely for the benefit of, the others in the context of all of the terms and conditions of that agreement and in the context of the specific relationship between the parties. The provisions of such agreement, including the representations and warranties contained therein, are not for the benefit of any party other than the parties to such agreement and are not intended as documents for investors and the public to obtain factual information about the current state of affairs of the parties to that agreement. Rather, investors and the public should look to other disclosures contained in the Company's filings with the U.S. Securities and Exchange Commission.

The foregoing description of the Purchase Agreement is qualified by reference to the full text, which is filed as Exhibit 10.1 to this Current Report on Form 8-K.

Item 3.02. Unregistered Sales of Equity Securities.

The information required by this Item 3.02 is included under Item 1.01 of this Current Report on Form 8-K.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
10.1	Form of Purchase Agreement among the Company and the Investors
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

IR-Med, Inc.

By: /s/ Sharon Levkoviz

Name: Sharon Levkoviz

Title: Chief Financial Officer

Date: June 10, 2025

SECURITIES PURCHASE AGREEMENT

This Securities Purchase Agreement (this “Agreement”) is dated as of June 5, 2025, between IR-Med Inc., a Nevada corporation (the “Company”), and each purchaser identified on the signature pages hereto (each, including its successors and assigns, a “Purchaser” and collectively the “Purchasers”).

WHEREAS, subject to the terms and conditions set forth in this Agreement and pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended (the “Securities Act”) and Rule 506(b) of Regulation D and Rule 903 of Regulation S promulgated thereunder, the Company desires to issue and sell to each Purchaser, and each Purchaser, severally and not jointly, desires to purchase from the Company, securities of the Company as more fully described in this Agreement.

NOW, THEREFORE, IN CONSIDERATION of the mutual covenants contained in this Agreement, and for other good and valuable consideration the receipt and adequacy of which are hereby acknowledged, the Company and each Purchaser agree as follows:

ARTICLE I.
DEFINITIONS

1.1 Definitions. In addition to the terms defined elsewhere in this Agreement, for all purposes of this Agreement, the following terms have the meanings set forth in this Section 1.1:

“Affiliate” means any Person that, directly or indirectly through one or more intermediaries, controls or is controlled by or is under common control with a Person as such terms are used in and construed under Rule 405 under the Securities Act.

“Business Day” means any day except any Saturday, any Sunday, any day which is a federal legal holiday in the United States, a legal holiday in the State of Israel, or any day on which banking institutions in the State of New York or the State of Israel are authorized or required by law or other governmental action to close; provided, however, that, for calculating a Business Day, any action to be taken by the Company hereunder, a Friday as of and after 1:00 p.m. (Tel Aviv time) shall not be considered a Business Day.

“Closing” means the closing of the purchase and sale of the Shares pursuant to Section 2.1.

“Closing Date” means the Trading Day on which all of the Transaction Documents have been executed and delivered by the applicable parties thereto, and all conditions precedent to (i) the Purchasers’ obligations to pay the Subscription Amount and (ii) the Company’s obligations to deliver the Shares, in each case, have been satisfied or waived.

“Commission” means the United States Securities and Exchange Commission.

“Common Stock” means the common shares of the Company, par value \$0.001 per share, and any other class of securities into which such securities may hereafter be reclassified or changed.

“Common Stock Equivalents” means any securities of the Company or the Subsidiaries which would entitle the holder thereof to acquire at any time Common Stock, including, without limitation, any debt, preferred stock, right, option, warrant or other instrument that is at any time convertible into or exercisable or exchangeable for, or otherwise entitles the holder thereof to receive, Common Stock.

“Disclosure Time” means, (i) if this Agreement is signed on a day that is not a Trading Day or after 9:00 a.m. (New York City time) and before midnight (New York City time) on any Trading Day, 9:01 a.m. (New York City time) on the Trading Day immediately following the date hereof, and (ii) if this Agreement is signed between midnight (New York City time) and 9:00 a.m. (New York City time) on any Trading Day, no later than 9:01 a.m. (New York City time) on the date hereof.

“Exchange Act” means the Securities Exchange Act of 1934, as amended, and the rules and regulations promulgated thereunder.

“Liens” means a lien, charge, pledge, security interest, encumbrance, right of first refusal, preemptive right or other restriction.

“Material Adverse Effect” means (i) a material adverse effect on the legality, validity or enforceability of any Transaction Document, (ii) a material adverse effect on the results of operations, assets, business, prospects or condition (financial or otherwise) of the Company and the Subsidiaries, taken as a whole, or (iii) a material adverse effect on the Company’s ability to perform in any material respect on a timely basis its obligations under any Transaction Document.

“Per Share Purchase Price” equals **\$0.15**, subject to adjustment for reverse and forward stock splits, stock dividends, stock combinations and other similar transactions of the Common Stock that occur after the date of this Agreement.

“Person” means an individual or corporation, partnership, trust, incorporated or unincorporated association, joint venture, limited liability company, joint stock company, government (or an agency or subdivision thereof) or other entity of any kind.

“Proceeding” means an action, claim, suit, investigation or proceeding (including, without limitation, an informal investigation or partial proceeding, such as a deposition) pending or, to the Company’s knowledge, threatened in writing against or affecting the Company, any Subsidiary or any of their respective properties before or by any court, arbitrator, governmental or administrative agency or regulatory authority (federal, state, county, local or foreign).

“SEC Reports” shall have the meaning ascribed to such term in Section 3.1(e).

“Securities” means the Shares.

“Securities Act” means the Securities Act of 1933, as amended, and the rules and regulations promulgated thereunder.

“Shares” means the shares of Common Stock issued or issuable to each Purchaser pursuant to this Agreement.

“Short Sales” means all “short sales” as defined in Rule 200 of Regulation SHO under the Exchange Act (but shall not be deemed to include locating and/or borrowing shares of Common Stock).

“Subscription Amount” means, as to each Purchaser, the aggregate amount to be paid for Shares purchased hereunder as specified below such Purchaser’s name on the signature page of this Agreement and next to the heading “Subscription Amount,” in United States dollars and in immediately available funds.

“Trading Day” means a day on which the principal Trading Market is open for trading.

“Trading Market” means any of the following markets or exchanges on which the Common Stock is listed or quoted for trading on the date in question: the NYSE American, the Nasdaq Capital Market, the Nasdaq Global Market, the Nasdaq Global Select Market, the New York Stock Exchange (or any successors to any of the foregoing).

“Transaction Documents” means this Agreement and all exhibits and schedules thereto and hereto and any other documents or agreements executed in connection with the transactions contemplated hereunder.

“Transfer Agent” means American Stock Transfer and Trust Company, LLC, the current transfer agent of the Company, with a mailing address of 6201 15th Avenue, 2nd Floor, Brooklyn, NY 11219, and any successor transfer agent of the Company.

ARTICLE II. PURCHASE AND SALE

2.1 Closing. On the Closing Date, upon the terms and subject to the conditions set forth herein, substantially concurrent with the execution and delivery of this Agreement by the parties hereto, the Company agrees to sell, and the Purchasers, severally and not jointly, agree to purchase, an aggregate of up to \$90,000 of Shares, with an aggregate value for each Purchaser equal to such Purchaser’s Subscription Amount as set forth on the signature page hereto executed by such Purchaser. Prior to Closing, each Purchaser shall deliver to the Company, via wire transfer of immediately available funds in cash equal to its Subscription Amount, and as of the Closing (i) the Company shall deliver to each Purchaser the Shares and/or Common Shares, as applicable, and (ii) the Company and each Purchaser shall deliver the other items set forth in Section 2.2 deliverable at the Closing, provided that it shall not be a condition for the Closing as to any Purchaser that any other Purchaser shall have delivered the items set forth in Section 2.2 to be delivered by such other Purchaser. Upon satisfaction of the covenants and conditions set forth in Sections 2.2 and 2.3, the Closing shall occur at the offices of legal counsel to the Company or such other location as the parties shall mutually agree (and such Closing may be undertaken remotely by electronic exchange of documentation).

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2.2 Deliveries.

(a) On or prior to the Closing Date, the Company shall deliver or cause to be delivered to each Purchaser the following:

(i) this Agreement duly executed by the Company; and

(ii) on the Closing Date, a certificate evidencing a number of Shares equal to such Purchaser’s Subscription Amount divided by the Per Share Purchase Price, registered in the name of such Purchaser (it being agreed, however, that each Purchaser shall, upon consummation of each Closing, be the record holder of such Shares);

(b) On or prior to the Closing Date, each Purchaser shall deliver or cause to be delivered to the Company the following:

(i) this Agreement duly executed by such Purchaser;

(ii) if you are an Accredited Investor (as defined herein), an executed copy of the Accredited Investor Questionnaire set forth on Exhibit B-1;

(iii) if you are a Non-U.S. Person (as defined herein), an executed copy of the Regulation S Questionnaire set forth on Exhibit B-2; and

(iv) such Purchaser’s Subscription Amount, which shall be made available for “Delivery Versus Payment” settlement with the Company or its designees.

2.3 Closing Conditions.

(a) The obligations of the Company hereunder in connection with the Closing are subject to the following conditions being met:

(i) the accuracy in all material respects (or, to the extent representations or warranties are qualified by materiality or Material Adverse Effect, in all respects) when made and on the Closing Date of the representations and warranties of the Purchasers contained herein (unless as of a specific date therein in which case they shall be accurate as of such date);

(ii) all obligations, covenants and agreements of each Purchaser required to be performed at or prior to the Closing Date shall have been performed; and

(iii) the delivery by each Purchaser of the items set forth in Section 2.2(b) of this Agreement.

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(b) The respective obligations of the Purchasers hereunder in connection with the Closing are subject to the following conditions being met:

(i) the accuracy in all material respects (or, to the extent representations or warranties are qualified by materiality or Material Adverse Effect, in all respects) when made and on the Closing Date of the representations and warranties of the Company contained herein (unless as of a specific date therein in which case they shall be accurate as of such date);

(ii) all obligations, covenants and agreements of the Company required to be performed at or prior to the Closing Date shall have been performed;

(iii) the delivery by the Company of the items set forth in Section 2.2(a) of this Agreement; and

(iv) there shall have been no Material Adverse Effect with respect to the Company since the date hereof.

ARTICLE III. REPRESENTATIONS AND WARRANTIES

3.1 Representations and Warranties of the Company. The Company hereby makes the following representations and warranties to each Purchaser:

(a) Organization and Qualification. The Company is an entity duly incorporated or otherwise organized, validly existing and in good standing under the laws of the jurisdiction of its incorporation or organization, with the requisite power and authority to own and use its properties and assets and to carry on its business as currently conducted.

(b) Authorization; Enforcement. The Company has the requisite corporate power and authority to enter into and to consummate the transactions contemplated hereby. The execution and delivery of this Agreement by the Company and the consummation by it of the transactions contemplated hereby, including the issuance of the Securities, has been duly authorized by all necessary action on the part of the Company. This Agreement is the valid and binding obligation of the Company enforceable against the Company in accordance with its terms, except (i) as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies and (iii) insofar as indemnification and contribution provisions may be limited by applicable law.

(c) Issuance of the Shares; Registration. The Shares are duly authorized and, when issued and paid for in accordance this Agreement, will be duly and validly issued, fully paid and nonassessable, free and clear of all Liens imposed by the Company.

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(d) SEC Reports; Financial Statements. The Company has filed all reports, schedules, forms, statements and other documents required to be filed by the Company under the Securities Act and Exchange Act, including pursuant to Section 13(a) or 15(d) thereof, for the one (1) year preceding the date hereof (or such shorter period as the Company was required by law or regulation to file such material) (the foregoing materials, including the exhibits thereto and documents incorporated by reference therein, together with the Prospectus and the Prospectus Supplement, being collectively referred to herein as the "SEC Reports") on a timely basis or has received a valid extension of such time of filing and has filed any such SEC Reports prior to the expiration of any such extension. As of their respective dates, the SEC Reports complied in all material respects with the requirements of the Securities Act and the Exchange Act, as applicable, and none of the SEC Reports, when filed, contained any untrue statement of a material fact or omitted to state a material fact required to be stated therein or necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading.

3.2 Representations and Warranties of the Purchasers. Each Purchaser, for itself and for no other Purchaser, hereby represents and warrants as of the date hereof and as of the Closing Date to the Company as follows (unless as of a specific date therein, in which case they shall be accurate as of such date):

(a) Organization; Authority. Such Purchaser is either an individual or an entity duly incorporated or formed, validly existing and in good standing under the laws of the jurisdiction of its incorporation or formation with full right, corporate, partnership, limited liability company or similar power and authority to enter into and to consummate the transactions contemplated by the Transaction Documents and otherwise to carry out its obligations hereunder and thereunder. The execution and delivery of the Transaction Documents and performance by such Purchaser of the transactions contemplated by the Transaction Documents have been duly authorized by all necessary corporate, partnership, limited liability company or similar action, as applicable, on the part of such Purchaser. Each Transaction Document to which it is a party has been duly executed by such Purchaser, and when delivered by such Purchaser in accordance with the terms hereof, will constitute the valid and legally binding obligation of such Purchaser, enforceable against it in accordance with its terms, except: (i) as limited by general equitable principles and applicable bankruptcy, insolvency, reorganization, moratorium and other laws of general application affecting enforcement of creditors' rights generally, (ii) as limited by laws relating to the availability of specific performance, injunctive relief or other equitable remedies and (iii) insofar as indemnification and contribution provisions may be limited by applicable law.

(b) Understandings or Arrangements. Such Purchaser is acquiring the Securities as principal for its own account and has no direct or indirect arrangement or understandings with any other persons to distribute or regarding the distribution of such Securities (this representation and warranty not limiting such Purchaser's right to sell the Securities in compliance with applicable federal and state securities laws). Such Purchaser is acquiring the Securities hereunder in the ordinary course of its business.

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(c) Experience of Such Purchaser. Such Purchaser, either alone or together with its representatives, has such knowledge, sophistication and experience in business and financial matters so as to be capable of evaluating the merits and risks of the prospective investment in the Securities, and has so evaluated the merits and risks of such investment. Such Purchaser is able to bear the economic risk of an investment in the Securities and, at the present time, is able to afford a complete loss of such investment.

(d) Access to Information. Such Purchaser acknowledges that it has had the opportunity to review the Transaction Documents (including all exhibits and schedules thereto) and the SEC Reports and has been afforded, (i) the opportunity to ask such questions as it has deemed necessary of, and to receive answers from, representatives of the Company concerning the terms and conditions of the offering of the Securities and the merits and risks of investing in the Securities; (ii) access to information about the Company and its financial condition, results of operations, business, properties, management and prospects sufficient to enable it to evaluate its investment; and (iii) the opportunity to obtain such additional information that the Company possesses or can acquire without unreasonable effort or expense that is necessary to make an informed investment decision with respect to the investment

(e) Certain Transactions and Confidentiality. Other than consummating the transactions contemplated hereunder, such Purchaser has not, nor has any Person acting on behalf of or pursuant to any understanding with such Purchaser, directly or indirectly executed any purchases or sales, including Short Sales, of the securities of the Company during the period commencing as of the time that such Purchaser first received a term sheet (written or oral) from the Company or any other Person representing the Company setting forth the material terms of the transactions contemplated hereunder and ending immediately prior to the execution hereof.

(f) Purchaser Status. At the time such Purchaser was offered the Securities, it was, and as of the date hereof it is, it will be a "non-US person" as defined in Regulation S ("Regulation S") as promulgated under the Securities Act and/or an "accredited investor" as defined in Rule 501(a)(1), (a)(2), (a)(3), (a)(7) or (a)(8) under the Securities Act.

(g) General Solicitation. Such Purchaser is not purchasing the Securities as a result of any advertisement, article, notice or other communication regarding the Securities published in any newspaper, magazine or similar media or broadcast over television or radio or presented at any seminar or, to the knowledge of such Purchaser, any other general solicitation or general advertisement.

The Company acknowledges and agrees that the representations contained in this Section 3.2 shall not modify, amend or affect such Purchaser's right to rely on the Company's representations and warranties contained in this Agreement or any representations and warranties contained in any other Transaction Document or any other document or instrument executed and/or delivered in connection with this Agreement or the consummation of the transactions contemplated hereby. Notwithstanding the foregoing, for the avoidance of doubt, nothing contained herein shall constitute a representation or warranty, or preclude any actions.

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4.1 Legends.

(a) The Securities may only be disposed of in compliance with U.S. state and U.S. federal securities laws. In connection with any transfer of Securities other than pursuant to an effective Registration Statement or Rule 144, to the Company or to an Affiliate of a Purchaser or in connection with a pledge as contemplated in Section 4.1(b), the Company may require the transferor thereof to provide to the Company an opinion of counsel selected by the transferor and reasonably acceptable to the Company, the form and substance of which opinion shall be reasonably satisfactory to the Company, to the effect that such transfer does not require registration of such transferred Securities under the Securities Act. As a condition of transfer, any such transferee shall agree in writing to be bound by the terms of this Agreement and shall have the rights and obligations of a Purchaser under this Agreement.

(b) The Purchasers agree to the imprinting, so long as required by this Section 4.1, of a legend on the Securities substantially in the following form (in addition to any legend required by applicable state securities or “blue sky” laws):

“[NEITHER] THIS SECURITY [NOR THE SECURITIES INTO WHICH THIS SECURITY IS EXERCISABLE] HAS [NOT] BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE “SECURITIES ACT”), OR ANY STATE SECURITIES LAWS AND MAY NOT BE SOLD, TRANSFERRED OR OTHERWISE DISPOSED OF UNLESS REGISTERED UNDER THE SECURITIES ACT AND UNDER APPLICABLE STATE SECURITIES LAWS OR THE COMPANY SHALL HAVE RECEIVED AN OPINION OF COUNSEL THAT REGISTRATION OF SUCH SECURITIES [AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS SECURITY] UNDER THE SECURITIES ACT AND UNDER THE PROVISIONS OF APPLICABLE STATE SECURITIES LAWS IS NOT REQUIRED.”

Each certificate representing the Securities, if such securities are being offered to Purchasers in reliance upon Regulation S, shall be stamped or otherwise imprinted with a legend substantially in the following form (in addition to any legend required by applicable state securities or “blue sky” laws):

“[NEITHER] THIS SECURITY [NOR THE SECURITIES INTO WHICH THIS SECURITY IS EXERCISABLE] HAS [NOT] BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED (THE “SECURITIES ACT”), OR ANY STATE SECURITIES LAWS AND NEITHER SUCH SECURITIES [AND THE SECURITIES ISSUABLE UPON EXERCISE OF THIS SECURITY] NOR ANY INTEREST THEREIN MAY BE OFFERED, SOLD, PLEDGED, ASSIGNED OR OTHERWISE TRANSFERRED EXCEPT (1) IN ACCORDANCE WITH THE PROVISIONS OF REGULATION S PROMULGATED UNDER THE SECURITIES ACT, AND BASED ON AN OPINION OF COUNSEL, WHICH COUNSEL AND OPINION ARE REASONABLY SATISFACTORY TO THE COMPANY, THAT THE PROVISIONS OF REGULATION S HAVE BEEN SATISFIED, (2) PURSUANT TO AN EFFECTIVE REGISTRATION STATEMENT UNDER THE SECURITIES ACT AND APPLICABLE STATE SECURITIES LAWS OR (3) PURSUANT TO AN AVAILABLE EXEMPTION FROM THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND APPLICABLE STATE SECURITIES LAWS, IN WHICH CASE THE HOLDER MUST, PRIOR TO SUCH TRANSFER, FURNISH TO THE COMPANY AN OPINION OF COUNSEL, WHICH COUNSEL AND OPINION ARE REASONABLY SATISFACTORY TO THE COMPANY, THAT SUCH SECURITIES [OR THE SECURITIES ISSUABLE UPON EXERCISE OF THIS SECURITY] MAY BE OFFERED, SOLD, PLEDGED, ASSIGNED OR OTHERWISE TRANSFERRED IN THE MANNER CONTEMPLATED PURSUANT TO AN AVAILABLE EXEMPTION FROM THE REGISTRATION REQUIREMENTS OF THE SECURITIES ACT AND APPLICABLE STATE SECURITIES LAWS. HEDGING TRANSACTIONS INVOLVING THE SECURITIES REPRESENTED BY THIS CERTIFICATE MAY NOT BE CONDUCTED UNLESS IN COMPLIANCE WITH THE SECURITIES ACT.”

4.2 Securities Laws Disclosure; Publicity. If required pursuant to all applicable laws, the Company (a) may, by the Disclosure Time issue a press release disclosing the material terms of the transactions contemplated hereby, and (b) shall file a Current Report on Form 8-K, including, to the extent required, the Transaction Documents as exhibits thereto, with the Commission within the time required by the Exchange Act. From and after the issuance of such press release, the Company represents to the Purchasers that it shall have publicly disclosed all material, non-public information delivered to any of the Purchasers by the Company or any of its Subsidiaries, or any of their respective officers, directors, employees or agents in connection with the transactions contemplated by the Transaction Documents. In addition, effective upon the issuance of such press release, the Company acknowledges and agrees that any and all confidentiality or similar obligations under any agreement, whether written or oral, between the Company, any of its Subsidiaries or any of their respective officers, directors, agents, employees or Affiliates on the one hand, and any of the Purchasers or any of their Affiliates on the other hand, shall terminate. The Company and each Purchaser shall consult with each other in issuing any other press releases with respect to the transactions contemplated hereby, and neither the Company nor any Purchaser shall issue any such press release nor otherwise make any such public statement without the prior consent of the Company, with respect to any press release of any Purchaser, or without the prior consent of each Purchaser, with respect to any press release of the Company, which consent shall not unreasonably be withheld or delayed, except if such disclosure is required by law, in which case the disclosing party shall promptly provide the other party with prior notice of such public statement or communication. Notwithstanding the foregoing, the Company shall not publicly disclose the name of any Purchaser, or include the name of any Purchaser in any filing with the Commission or any regulatory agency or Trading Market, without the prior written consent of such Purchaser, except (a) as required by federal securities law in connection with the filing of final Transaction Documents with the Commission and (b) to the extent such disclosure is required by law or Trading Market regulations, in which case the Company shall provide the Purchasers with prior notice of such disclosure permitted under this clause (b).

4.3 Certain Transactions and Confidentiality. Each Purchaser, severally and not jointly with the other Purchasers, covenants that neither it nor any Affiliate acting on its behalf or pursuant to any understanding with it will execute any purchases or sales, including Short Sales of any of the Company’s securities during the period commencing with the execution of this Agreement and ending at such time that the transactions contemplated by this Agreement are first publicly announced pursuant to the initial press release as described in Section 4.2. Each Purchaser, severally and not jointly with the other Purchasers, covenants that until such time as the transactions contemplated by this Agreement are publicly disclosed by the Company pursuant to the initial press release as described in Section 4.2, such Purchaser will maintain the confidentiality of the existence and terms of such transactions.

4.4 Form D; Blue Sky Filings. The Company agrees to timely file a Form D, if required by applicable law, with respect to the Securities as may be required under Regulation D and to provide a copy thereof, promptly upon request of any Purchaser. The Company shall take such action as the Company shall reasonably determine is necessary in order to obtain an exemption for, or to qualify the Shares for sale to the Purchasers at the Closing under applicable securities or “Blue Sky” laws of the states of the United States, if necessary, and shall provide evidence of such actions promptly upon request of any Purchaser.

4.5 Lock Up. Each Purchaser covenants and agrees that it shall sign a customary lock up agreement for a term of not less one hundred eighty (180) days in conjunction with any underwritten public offering conducted by the Company.

ARTICLE V. MISCELLANEOUS

5.1 Termination. This Agreement may be terminated by the Company, as to the Company’s obligations hereunder, by written notice to the other parties; provided, however, that no such termination will affect the right of any party to sue for any breach by any other party (or parties).

5.2 Fees and Expenses. Except as expressly set forth in the Transaction Documents to the contrary, each party shall pay the fees and expenses of its advisers, counsel, accountants and other experts, if any, and all other expenses incurred by such party incident to the negotiation, preparation, execution, delivery and performance of this Agreement. The Company shall pay all Transfer Agent fees (including, without limitation, any fees required for same-day processing of any instruction letter delivered by the Company and any exercise notice delivered by a Purchaser), stamp taxes and other taxes and duties levied in connection with the delivery of any Shares to the Purchasers.

5.3 Entire Agreement. The Transaction Documents, together with the exhibits and schedules thereto, contain the entire understanding of the parties with respect to the subject matter hereof and thereof and supersede all prior agreements and understandings, oral or written, with respect to such matters, which the parties acknowledge have been merged into such documents, exhibits and schedules.

5.4 Notices. Any and all notices or other communications or deliveries required or permitted to be provided hereunder shall be in writing and shall be deemed given and effective on the earliest of: (a) the time of transmission, if such notice or communication is delivered via email attachment at the email address as set forth on the signature pages attached hereto at or prior to 5:30 p.m. (New York City time) on a Trading Day, (b) the next Trading Day after the time of transmission, if such notice or communication is delivered via facsimile at the facsimile number or email attachment at the email address as set forth on the signature pages attached hereto on a day that is not a Trading Day or later than 5:30 p.m. (New York City time) on any Trading Day, (c) the second (2nd) Trading Day following the date of mailing, if sent by U.S. nationally recognized overnight courier service or (d) upon actual receipt by the party to whom such notice is required to be given. The address for such notices and communications shall be as set forth on the signature pages attached hereto. To the extent that any notice provided pursuant to any Transaction Document constitutes, or contains, material, non-public information regarding the Company or any Subsidiaries, the Company shall simultaneously file such notice with the Commission pursuant to a Current Report on Form 8-K.

5.5 Amendments; Waivers. No provision of this Agreement may be waived, modified, supplemented or amended except in a written instrument signed, in the case of an amendment, by the Company and Purchasers which purchased at least 50.1% in interest of the Securities based on the initial Subscription Amounts hereunder or, in the case of a waiver, by the party against whom enforcement of any such waived provision is sought, provided that if any amendment, modification or waiver disproportionately and adversely impacts a Purchaser (or group of Purchasers), the consent of such disproportionately impacted Purchaser (or group of Purchasers) shall also be required. No waiver of any default with respect to any provision, condition or requirement of this Agreement shall be deemed to be a continuing waiver in the future or a waiver of any subsequent default or a waiver of any other provision, condition or requirement hereof, nor shall any delay or omission of any party to exercise any right hereunder in any manner impair the exercise of any such right. Any proposed amendment or waiver that disproportionately, materially and adversely affects the rights and obligations of any Purchaser relative to the comparable rights and obligations of the other Purchasers shall require the prior written consent of such adversely affected Purchaser. Any amendment effected in accordance with this Section 5.5 shall be binding upon each Purchaser and holder of Securities and the Company.

5.6 Headings. The headings herein are for convenience only, do not constitute a part of this Agreement and shall not be deemed to limit or affect any of the provisions hereof.

5.7 Successors and Assigns. This Agreement shall be binding upon and inure to the benefit of the parties and their successors and permitted assigns. The Company may not assign this Agreement or any rights or obligations hereunder without the prior written consent of each Purchaser (other than by merger). Any Purchaser may assign any or all of its rights under this Agreement to any Person to whom such Purchaser assigns or transfers any Securities, provided that such transferee agrees in writing to be bound, with respect to the transferred Securities, by the provisions of the Transaction Documents that apply to the "Purchasers."

5.8 No Third-Party Beneficiaries. This Agreement is intended for the benefit of the parties hereto and their respective successors and permitted assigns and is not for the benefit of, nor may any provision hereof be enforced by, any other Person, except as otherwise set forth in this Section 5.8.

5.9 Governing Law. All questions concerning the construction, validity, enforcement and interpretation of the Transaction Documents shall be governed by and construed and enforced in accordance with the internal laws of the State of New York, without regard to the principles of conflicts of law thereof. Each party agrees that all legal proceedings concerning the interpretations, enforcement and defense of the transactions contemplated by this Agreement and any other Transaction Documents (whether brought against a party hereto or its respective affiliates, directors, officers, shareholders, partners, members, employees or agents) shall be commenced exclusively in the state and federal courts sitting in the City of New York. Each party hereby irrevocably submits to the exclusive jurisdiction of the state and federal courts sitting in the City of New York, Borough of Manhattan for the adjudication of any dispute hereunder or in connection herewith or with any transaction contemplated hereby or discussed herein (including with respect to the enforcement of any of the Transaction Documents), and hereby irrevocably waives, and agrees not to assert in any action or proceeding, any claim that it is not personally subject to the jurisdiction of any such court, that such action or proceeding is improper or is an inconvenient venue for such proceeding. Each party hereby irrevocably waives personal service of process and consents to process being served in any such action or proceeding by mailing a copy thereof via registered or certified mail or overnight delivery (with evidence of delivery) to such party at the address in effect for notices to it under this Agreement and agrees that such service shall constitute good and sufficient service of process and notice thereof. Nothing contained herein shall be deemed to limit in any way any right to serve process in any other manner permitted by law. If any party shall commence an action or proceeding to enforce any provisions of the Transaction Documents, then the prevailing party in such action or proceeding shall be reimbursed by the non-prevailing party for its reasonable attorneys' fees and other costs and expenses incurred with the investigation, preparation and prosecution of such action or proceeding.

5.10 Survival. The representations and warranties of the Purchasers contained herein shall survive the Closing and the delivery of the Shares for a period of two (2) years from the Closing.

5.11 Execution. This Agreement may be executed in two or more counterparts, all of which when taken together shall be considered one and the same agreement and shall become effective when counterparts have been signed by each party and delivered to each other party, it being understood that the parties need not sign the same counterpart. In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.

5.12 Severability. If any term, provision, covenant or restriction of this Agreement is held by a court of competent jurisdiction to be invalid, illegal, void or unenforceable, the remainder of the terms, provisions, covenants and restrictions set forth herein shall remain in full force and effect and shall in no way be affected, impaired or invalidated, and the parties hereto shall use their commercially reasonable efforts to find and employ an alternative means to achieve the same or substantially the same result as that contemplated by such term, provision, covenant or restriction. It is hereby stipulated and declared to be the intention of the parties that they would have executed the remaining terms, provisions, covenants and restrictions without including any of such that may be hereafter declared invalid, illegal, void or unenforceable.

5.13 Independent Nature of Purchasers' Obligations and Rights. The obligations of each Purchaser under any Transaction Document are several and not joint with the obligations of any other Purchaser, and no Purchaser shall be responsible in any way for the performance or non-performance of the obligations of any other Purchaser under any Transaction Document. Nothing contained herein or in any other Transaction Document, and no action taken by any Purchaser pursuant hereto or thereto, shall be deemed to constitute the Purchasers as a partnership, an association, a joint venture or any other kind of entity, or create a presumption that the Purchasers are in any way acting in concert or as a group with respect to such obligations or the transactions contemplated by the Transaction Documents. Each Purchaser shall be entitled to independently protect and enforce its rights including, without limitation, the rights arising out of this Agreement or out of the other Transaction Documents, and it shall not be necessary for any other Purchaser to be joined as an additional party in any Proceeding for such purpose. Each Purchaser has been represented by its own separate legal counsel in its review and negotiation of the Transaction Documents. The Company has elected to provide all Purchasers with the same terms and Transaction Documents for the convenience of the Company and not because it was required or requested to do so by any of the Purchasers. It is expressly understood and agreed that each provision contained in this Agreement and in each other Transaction Document is between the Company and a Purchaser, solely, and not between the Company and the Purchasers collectively and not between and

among the Purchasers.

5.14 Saturdays, Sundays, Holidays, etc. If the last or appointed day for the taking of any action or the expiration of any right required or granted herein shall not be a Business Day, then such action may be taken or such right may be exercised on the next succeeding Business Day.

5.15 Construction. The parties agree that each of them and/or their respective counsel have reviewed and had an opportunity to revise the Transaction Documents and, therefore, the normal rule of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of the Transaction Documents or any amendments thereto. In addition, each and every reference to share prices and shares of Common Stock in any Transaction Document shall be subject to adjustment for reverse and forward stock splits, stock dividends, stock combinations and other similar transactions of the Common Stock that occur after the date of this Agreement.

5.16 WAIVER OF JURY TRIAL, IN ANY ACTION, SUIT, OR PROCEEDING IN ANY JURISDICTION BROUGHT BY ANY PARTY AGAINST ANY OTHER PARTY, THE PARTIES EACH KNOWINGLY AND INTENTIONALLY, TO THE GREATEST EXTENT PERMITTED BY APPLICABLE LAW, HEREBY ABSOLUTELY, UNCONDITIONALLY, IRREVOCABLY AND EXPRESSLY WAIVES FOREVER TRIAL BY JURY.

(Signature Pages Follow)

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IN WITNESS WHEREOF, the parties hereto have caused this Securities Purchase Agreement to be duly executed by their respective authorized signatories as of the date first indicated above.

IR-MED, INC.

Address for Notice:
ZHR Industrial Zone
Rosh Pina Israel 1231400

By: _____
Name: _____
Title: _____

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK

SIGNATURE PAGE FOR PURCHASER FOLLOWS]

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[PURCHASER SIGNATURE PAGES TO IRME SECURITIES PURCHASE AGREEMENT]

IN WITNESS WHEREOF, the undersigned have caused this Securities Purchase Agreement to be duly executed by their respective authorized signatories as of the date first indicated above.

U.S. Domestic Purchaser (please check): _____

Non-U.S. Purchaser (please check): _____

Name of Purchaser: _____

Signature of Authorized Signatory of Purchaser: _____

Name of Authorized Signatory: _____

Title of Authorized Signatory: _____

Email Address of Authorized Signatory: _____

Address for Notice to Purchaser:

Subscription Amount: \$ _____

Shares: _____

EIN Number (for **U.S. Domestic Purchaser**): _____

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Exhibit B-1

Accredited Investor Questionnaire (U.S. investor only)

The undersigned understands that the representations contained below are made for the purpose of qualifying him or her as an "accredited investor" as that term is defined in Regulation D of the General Rules and Regulations promulgated under the Securities Act of 1933, as amended (the "Act"), and for the purpose of inducing a sale of the securities to him or her. The undersigned hereby represents that the statement or statements initialed below are true and correct in all respects. The undersigned understands that a false representation may constitute a violation of law, and that any person who suffers damage as a result of a false representation may have a claim against the undersigned for damages.

(a) Accredited individual investors must initial at least one of the following statements:

____(1) I certify that I am an accredited investor because I had individual income in excess of \$200,000 in each of the two most recent years or joint income with my spouse or spousal equivalent in excess of \$300,000 in each of those years and have a reasonable expectation of reaching the same income level in the current year;

- ____(2) I certify that I am an accredited investor because I have an my individual net worth, or joint net worth with my spouse and I have an individual net worth or spousal equivalent, in excess of exceeds \$1,000,000. For purposes of calculating net worth under this paragraph my primary residence is not included as an asset; indebtedness that is secured by my primary residence, up to the estimated fair market value of the primary residence at the time of the sale of securities, is not be included as a liability (except that if the amount of such indebtedness outstanding at the time of sale of securities exceeds the amount outstanding 60 days before such time, other than as a result of the acquisition of the primary residence, the amount of such excess is included as a liability); and indebtedness that is secured by my primary residence in excess of the estimated fair market value of the primary residence at the time of the sale of securities is included as a liability.
- ____(3) I certify that I am an accredited investor because I am a director or executive officer of IR-Med Inc.
- ____(4) I hold one of the following licenses in good standing: General Securities Representative license (Series 7), the Private Securities Offerings Representative license (Series 82), or the Investment Adviser Representative license (Series 65).

B1-1

(b) Accredited partnerships, corporations or other entities must initial one or more of the following statements:

- ____(1) The undersigned hereby certifies that all of the beneficial equity owners of the undersigned qualify as accredited individual investors under items (a)(1) to (a)(4) above or (b)(2) to (b)(11) below;
- ____(2) The undersigned is a bank as defined in section 3(a)(2) of the Act, or any savings and loan association or other institution as defined in section 3(a)(5)(A) of the Act whether acting in its individual or fiduciary capacity;
- ____(3) The undersigned is a broker or dealer registered pursuant to section 15 of the Securities Exchange Act of 1934, as amended;
- ____(4) The undersigned is an investment adviser registered pursuant to section 203 of the Investment Advisers Act of 1940, as amended, or registered pursuant to the laws of a state;
- ____(5) The undersigned is an investment adviser relying on the exemption from registering with the Securities and Exchange Commission under section 203(l) or (m) of the Investment Advisers Act of 1940, as amended;
- ____(6) The undersigned is an insurance company as defined in section 2(a)(13) of the Act;
- ____(7) The undersigned is an investment company registered under the Investment Company Act of 1940, as amended or a business development company as defined in section 2(a)(48) of that Act;
- ____(8) The undersigned is a Small Business Investment Company licensed by the U.S. Small Business Administration under section 301(c) or (d) of the Small Business Investment Act of 1958, as amended;
- ____(9) The undersigned is a Rural Business Investment Company as defined in section 384A of the Consolidated Farm and Rural Development Act;

B1-2

- ____(10) The undersigned is a plan established and maintained by a state, its political subdivisions, or any agency or instrumentality of a state or its political subdivisions, for the benefit of its employees, if such plan has total assets in excess of \$5,000,000;
- ____(11) The undersigned is an employee benefit plan within the meaning of Title I of the Employee Retirement Income Security Act of 1974 and either (check one or more, as applicable):
- ____(a) the investment decision is made by a plan fiduciary, as defined therein, in Section 3(21), which is either a bank, savings and loan association, insurance company, or registered investment adviser; or
- ____(b) the employee benefit plan has total assets in excess of \$5,000,000; or
- ____(c) the plan is a self-directed plan with investment decisions made solely by persons who are "accredited investors" as defined therein.
- ____(12) The undersigned is a private business development company as defined in Section 202(a)(22) of the Investment Advisers Act of 1940, as amended.
- ____(13) The undersigned has total assets in excess of \$5,000,000, was not formed for the specific purpose of acquiring the securities offered and is one or more of the following (check one or more, as appropriate):
- ____(a) an organization described in Section 501(c)(3) of the Internal Revenue Code of 1986, as amended;
- ____(b) a corporation, partnership or limited liability company;
- ____(c) a Massachusetts or similar business trust, or
- ____(d) a limited liability company.
- ____(14) The undersigned is a trust with total assets exceeding \$5,000,000, which was not formed for the specific purpose of acquiring the securities offered and whose purchase is directed by a person who has such knowledge and experience in financial and business matters that he or she is capable of evaluating the merits and risks of the investment in the securities offered.

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- ____(15) The undersigned is an entity, of a type not listed in paragraphs (b)(1) to (b)(14), not formed for the specific purpose of acquiring the securities offered, owning investments in excess of \$5,000,000.
- ____(16) The undersigned is a “family office,” as defined in rule 202(a)(11)(G)-1 under the Investment Advisers Act of 1940 (17 CFR 275.202(a)(11)(G)-1): (i) with assets under management in excess of \$5,000,000, (ii) that is not formed for the specific purpose of acquiring the securities offered, and (iii) whose prospective investment is directed by a person who has such knowledge and experience in financial and business matters that such family office is capable of evaluating the merits and risks of the prospective investment.
- ____(17) The undersigned is a “family client,” as defined in rule 202(a)(11)(G)-1 under the Investment Advisers Act of 1940 (17 CFR 275.202(a)(11)(G)-1)), of a family office meeting the requirements in paragraph (b)(15) above and whose prospective investment in the issuer is directed by such family

[Signature page follows]

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Date: _____, 2025

SIGNATURE FOR INDIVIDUAL:

(Signature)

(Print Name)

(Signature of any joint tenant or co-holder of any security issued by IR-Med Inc.)

(Print Name)

**SIGNATURE FOR PARTNERSHIP,
CORPORATION, TRUST OR
OTHER ENTITY:**

(Print Name)

(Signature of Authorized Signatory)

(Name of Authorized Signatory)

(Title)

B1-5

Exhibit B-2

Regulation S Questionnaire (Non-U.S. investor only)

The information contained herein is being furnished to the Company in order for the IR-Med Inc. (the “Company”) to determine whether the undersigned’s subscription for Securities may be accepted pursuant to Rule 903 of Regulation S promulgated under the Securities Act of 1933, as amended (the “Securities Act”). The undersigned understands that (i) the Company will rely upon the following information for purposes of complying with Federal and applicable state securities laws, (ii) the Securities will not be registered under the Securities Act in reliance upon the exemption from registration provided by Rule 903 of Regulation S of the Securities Act, and (iii) this representation letter is not an offer to sell nor the solicitation of an offer to buy any Securities, or any other securities, to the undersigned.

1. At the time of (a) the offer by the Company and (b) the acceptance of the offer by such person or entity, of the Securities, such person or entity was outside the United States.
2. Such person or entity is acquiring the Securities for such Purchaser’s own account, for investment and not for distribution or resale to others and is not purchasing the Securities for the account or benefit of any U.S. person, or with a view towards distribution to any U.S. person, in violation of the registration requirements of the Securities Act.
3. Such person or entity will make all subsequent offers and sales of the Securities either (x) outside of the United States in compliance with Regulation S; (y) pursuant to a registration under the Securities Act; or (z) pursuant to an available exemption from registration under the Securities Act. Specifically, such person or entity will not resell the Securities to any U.S. person or within the United States prior to the expiration of a period commencing on the Closing Date and ending on the date that is one year thereafter (the “Distribution Compliance Period”), except pursuant to registration under the Securities Act or an exemption from registration under the Securities Act.
4. Such person or entity has no present plan or intention to sell the Securities in the United States or to a U.S. person at any predetermined time, has made no predetermined arrangements to sell the Securities and is not acting as a distributor of such securities.
5. Neither such person or entity, its affiliates nor any person acting on behalf of such person or entity, has entered into, has the intention of entering into, or will enter into any put option, short position or other similar instrument or position in the U.S. with respect to the Securities at any time after the Closing Date through the Distribution Compliance Period except in compliance with the Securities Act.
6. Such person or entity consents to the placement of a restrictive legend on any certificate or other document evidencing the Securities, relating to the fact that the Securities are not registered under the Securities Act.
7. Such person or entity is not acquiring the Securities in a transaction (or an element of a series of transactions) that is part of any plan or scheme to evade the registration provisions of the Securities Act.

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8. Such person or entity has sufficient knowledge and experience in finance, securities, investments and other business matters to be able to protect such person’s or entity’s interests in connection with the transactions contemplated by this Agreement.
9. Such person or entity has consulted, to the extent that it has deemed necessary, with its tax, legal, accounting and financial advisors concerning its investment in the Securities.

- 10. Such person or entity understands the various risks of an investment in the Securities and can afford to bear such risks for an indefinite period of time, including, without limitation, the risk of losing its entire investment in the Securities.
- 11. Such person or entity has had access to the Company’s publicly filed reports with the Securities and Exchange Commission and has been furnished with all other public information regarding the Company that such person or entity has requested and all such public information is sufficient for such person or entity to evaluate the risks of investing in the Securities.
- 12. Such person or entity has been afforded the opportunity to ask questions of and receive answers concerning the Company and the terms and conditions of the issuance of the Securities.
- 13. Such person or entity is not relying on any representations and warranties concerning the Company made by the Company or any officer, employee or agent of the Company, other than those contained in this Agreement.
- 14. Such person or entity will not sell or otherwise transfer the Securities unless either (A) the transfer of such securities is registered under the Securities Act or (B) an exemption from registration of such securities is available.
- 15. Such person or entity understands and acknowledges that the Securities have not been recommended by any federal or state securities commission or regulatory authority, that the foregoing authorities have not confirmed the accuracy or determined the adequacy of any information concerning the Company that has been supplied to such person or entity and that any representation to the contrary is a criminal offense.

[signature page follows]

Date: _____, 2025

SIGNATURE FOR INDIVIDUAL:

**SIGNATURE FOR PARTNERSHIP,
CORPORATION, TRUST OR
OTHER ENTITY:**

(Signature)

(Print Name)

(Print Name)

(Signature of Authorized Signatory)

(Signature of any joint tenant or co-holder of any security issued by IR-Med Inc.)

(Name of Authorized Signatory)

(Print Name)

(Title)