

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 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): **January 14, 2025**

**QUOIN PHARMACEUTICALS LTD.**

(Translation of registrant's name into English)

**State of Israel**

(State or other jurisdiction  
of incorporation)

**001-37846**

(Commission File Number)

**92-2593104**

(I.R.S. Employer  
Identification No.)

**42127 Pleasant Forest Court  
Ashburn, VA**

(Address of Principal Executive Offices)

**20148-7349**

(Zip Code)

Registrant's telephone number, including area code: **(703) 980-4182**

**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 (*see* General Instruction A.2. below):

- 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:

<b>Title of each class</b>	<b>Trading Symbol(s)</b>	<b>Name of each exchange on which registered</b>
American Depositary Shares, each representing one (1) Ordinary Share, no par value per share	QNRX	The Nasdaq Stock Market LLC
Ordinary Shares, no par value per share*		N/A
* Not for trading, but only in connection with the registration of the American Depositary Shares pursuant to requirements of the Securities and Exchange Commission.		

Indicate by check mark whether the registrant is an emerging growth company 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 8.01. Other Events.**

Quoin Pharmaceuticals Ltd. (the “Company” or “Quoin”), a clinical stage, specialty pharmaceutical company focused on rare and orphan diseases, announced on January 14, 2025 further positive clinical data from its ongoing pediatric Netherton Syndrome study.

After six weeks of dosing in Quoin’s ongoing 12-week Investigator Pediatric Study, a significant improvement was observed in the skin area treated with QRX003 versus the non-treated area. Specifically, at baseline prior to dosing with QRX003, the IGA assessment of the subject’s skin was classified as ‘severe.’ After 12 days of dosing, the IGA assessment of the subject’s skin was classified as “mild-moderate.” Now, after six weeks of dosing twice a day, the IGA assessment of the subject’s skin was classified as “Mild.” As a result of these positive results, the subject is being transitioned to having QRX003 applied to their whole body surface area (BSA) as opposed to the approximately 20% of their BSA that was being tested for the initial six weeks. In addition, there have been no adverse events or safety concerns reported to date for this subject, which is consistent with observations from each of Quoin’s ongoing clinical studies in Netherton Syndrome subjects.

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**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.

Date: January 16, 2025

**QUOIN PHARMACEUTICALS LTD.**

By: /s/ Michael Myers

Name: Dr. Michael Myers

Title: Chief Executive Officer

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