

Quoin Pharmaceuticals Provides Corporate Update and Announces Fourth Quarter and Full Year 2022 Financial Results

March 8, 2023

- Quoin announced dosing of first patient in double blinded clinical study to evaluate QRX003 for Netherton Syndrome
- Quoin announced initiation of a second clinical trial to evaluate QRX003 in Netherton Syndrome patients currently receiving off-label systemic therapy
- Continued advancement of pipeline products with Queensland University of Technology towards potential initiation of clinical testing in 2H 2023
- Company working with its global distribution partnership network to determine requirements for Early Access Programs participation for QRX003
- Subsequent to quarter end, Quoin completed a public offering, with aggregate net proceeds of approximately \$6 million, further extending its cash runway into 2H 2024

ASHBURN, Va., March 08, 2023 (GLOBE NEWSWIRE) -- Quoin Pharmaceuticals Ltd. (NASDAQ: QNRX) (the "Company" or "Quoin"), a clinical stage, specialty pharmaceutical company focused on rare and orphan diseases, today provides a business update and announces financial results for the fourth quarter and full year of 2022.

Quoin CEO, Dr. Michael Myers, said, "2022 as a whole was a year of significant progress for Quoin and the fourth quarter continued that trend of operational execution across a number of important metrics. We were very pleased to announce the dosing of the first patient in our ongoing double blinded, placebo controlled study in Netherton Syndrome patients. This study has continued to recruit and dose patients since then and overall interest in participation in the study remains very high.

We were also excited to announce in October our plans to initiate a second clinical trial in Netherton Syndrome patients which we believe further establishes the company's leadership position related to this disease. Since then, Quoin has been cleared by the Food and Drug Administration (FDA) to initiate this study under the Company's currently open Investigational New Drug (IND). This second study is investigating the safety and efficacy of QRX003 in Netherton Syndrome patients currently receiving off-label systemic therapy, primarily biologic therapy. Both of our clinical studies will be run concurrently with each other and utilize the same investigators and clinical sites, resulting in high levels of operational synergies and cost savings. As this second trial is a single arm, open label study, Quoin will have access to the data, which we look forward to sharing in the coming months. We believe Quoin is the only pharmaceutical company currently conducting two clinical trials in Netherton Syndrome patients under an open IND application.

We also continued to work closely with our 8 partners covering the 60 countries under our current commercial arrangements to determine requirements to advance QRX003 into Compassionate Use or Early Access Programs in the various local markets, in advance of formal regulatory approval. With the anticipated generation of clinical data this year, we are hopeful that this will provide a major step forward towards that goal.

Both of our dermatological rare disease research programs with Queensland University of Technology for treatment of Scleroderma and Netherton Syndrome continue to make progress under the expert scientific guidance of the program coordinators and we are working towards the initiation of clinical testing in Australia for at least one of these programs in 2H 2023.

Finally, last month we completed a public offering of our shares with aggregate net proceeds of approximately \$6 million, which further extends our cash runway into 2H 2024."

Financial Highlights

- Quoin ended the 2022 year with approximately \$12.9 million in cash and marketable securities.
- Net loss for the quarter ended December 31, 2022 was approximately \$2.0 million. Net loss for the year ended December 31, 2022 was approximately \$9.4 million.
- Investors are encouraged to read the Company's Annual Report on Form 10-K when it is filed with the Securities and Exchange Commission (the "SEC"), which will contain additional details about Quoin's financial results as of December 31, 2022, and for the full year ended December 31, 2022.

About Quoin Pharmaceuticals Ltd.

Quoin Pharmaceuticals Ltd. is a clinical stage specialty pharmaceutical company focused on developing and commercializing therapeutic products that treat rare and orphan diseases. We are committed to addressing unmet medical needs for patients, their families, communities and care teams. Quoin's innovative pipeline comprises four products in development that collectively have the potential to target a broad number of rare and orphan indications, including Netherton Syndrome, Peeling Skin Syndrome, Palmoplantar Keratoderma, Scleroderma, Epidermolysis Bullosa and others. For more information, visit: www.guoinpharma.com or LinkedIn for updates.

The Company cautions that statements in this press release that are not a description of historical facts are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements may be identified by the use of words referencing future events or circumstances such as "expect," "intend," "plan," "anticipate," "believe," and "will," among others. Because such statements are subject to risks and uncertainties, actual results may differ materially from those expressed or implied by such forward-looking statements. These forward-looking statements are based upon the Company's current expectations and involve assumptions that may never materialize or may prove to be incorrect. Actual results and the timing of events could differ materially from those anticipated in such forward-looking statements as a result of various risks and uncertainties. More detailed information about the risks and uncertainties affecting the Company is contained under the heading "Risk Factors" included in the filings the Company has made with the SEC and the Company's Annual Report on Form 10-K for the year ended December 31, 2022 that the Company will file with the SEC. One should not place undue reliance on these forward-looking statements, which speak only as of the date on which they were made. Because such statements are subject to risks and uncertainties, actual results may differ materially from those expressed or implied by such forward-looking statements. The Company undertakes no obligation to update such statements to reflect events that occur or circumstances that exist after the date on which they were made, except as may be required by law.

For further information, contact:

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Quoin Pharmaceuticals Ltd. Consolidated Balance Sheets

		December 31, 2022		ecember 31, 2021
ASSETS				
Current assets:				
Cash	\$	2,860,628	\$	7,482,773
Investments	·	9,992,900	·	-
Prepaid expenses		516,584		715,474
Other assets				-
Total current assets		13,370,112		8,198,247
Prepaid expenses - long term		383,390		300,000
Intangible assets, net		704,561		808,604
Other assets		-		50,000
Total assets	\$	14,458,063	\$	9,356,851
LIABILITIES AND SHAREHOLDERS' EQUITY				
Current liabilities:				
Accounts payable		605,600	\$	923,239
Accrued expenses		1,175,705		1,685,409
Accrued license acquisition		-		250,000
Accrued interest and financing expense		1,146,251		743,840
Due to officers - short term		600,000		600,000
Warrant liability		-		373,599
Total current liabilities		3,527,556		4,576,087
Due to officers - long term		3,523,733		4,123,732
Total liabilities	\$	7,051,289	\$	8,699,819
Commitments and contingencies				
Shareholders' equity:				
Ordinary shares, no par value per share, 500,000,000,000 ordinary shares authorized - 24,233,024,799 (4,846,605 ADS's)	\$	-	\$	-
ordinary shares issued and outstanding at December 31, 2022 and				
3,354,650,799 (670,930 ADS's) at December 31, 2021				
Treasury stock, 2,641,693 ordinary shares		(2,932,000)		(2,932,000)
Additional paid in capital		47,855,521		31,659,017
Accumulated deficit		(37,516,747)		(28,069,985)
Total shareholders' equity		7,406,774		657,032
rotal sharoholders equity		1,700,114		001,002
Total liabilities and shareholders' equity	\$	14,458,063	\$	9,356,851

Quoin Pharmaceuticals Ltd. Consolidated Statements of Operations

	Years Ended December 31,			Three months ended December 31,				
		2022 2021 (Audited) (Audited)		2021	2022		2021	
	' <u>-</u>			(Audited)		(Unaudited)		(Unaudited)
Operating expenses								
General and administrative	\$	6,584,868	\$	4,499,923	\$	1,472,866	\$	1,974,557
Research and development		2,672,836		1,562,927		613,067		1,006,863
Total operating expenses		9,257,704		6,062,850		2,085,933	_	2,981,420
Other (income) and expenses								
Forgiveness of accounts payable		(416,000)		=		-		-
Fair value adjustment to convertible notes payable		-		1,250,000		=		-
Warrant liability (income) expense		(77,237)		12,784,329		-		8,261,485
Financing expense		-		275,000		-		-
Unrealized income		(1,307)		-		(4,360)		-
Interest income		(95,745)		-		(80,613)		-
Interest and financing expense		714,081		1,090,409		-		574,133
Total other expense		123,792		15,399,738		(84,973)		8,835,618
Net loss	\$	(9,381,496)	\$	(21,462,588)	\$	(2,000,960)	\$	(11,817,038)
Deemed dividend on warrant modification		(65,266)		=		-		-
Net loss attributable to shareholders	\$	(9,446,762)	\$	(21,462,588)	\$	(2,000,960)	\$	(11,817,038)
Loss per ADS								
Loss per ADS								
Basic	\$	(3.90)	\$	(67.96)	\$	(0.41)	\$	(21.70)
Fully-diluted	\$	(3.90)	\$	(67.96)	\$	(0.41)	\$	(21.70)
Weighted average number of ADS's outstanding								
Basic		2,421,916		315,801		4,846,605		544,547
Fully-diluted		2,421,916		315,801		4,846,605		544,547