## 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) April 9, 2024

#### SONOMA PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

**Delaware** (State or other jurisdiction of incorporation)

**001-33216** (Commission File Number)

68-0423298 (IRS Employer Identification No.)

5445 Conestoga Court, Suite 150 Boulder, CO 80301

(Address of principal executive offices) (Zip Code)

(800) 759-9305

(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 provision
(see General Instruction A.2. below):
☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

☐ 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(s)	Name of each exchange on which registered
Common Stock	SNOA	The Nasdaq Stock Market LLC

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2). 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.  $\Box$ 

#### Item 7.01 Regulation FD Disclosure.

Attached is the updated investor presentation of Sonoma Pharmaceuticals, Inc. and its affiliates (the "Company"). The presentation materials are furnished hereto as Exhibit 99.1.

Except for historical information herein, matters set forth in this report are forward-looking within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995, including statements about the commercial and technology progress and future financial performance of the Company.

These forward-looking statements are identified by the use of words such as "will," "develop," "project," "expect," and "expand," among others. Forward-looking statements in this report are subject to certain risks and uncertainties inherent in the Company's business that could cause actual results to vary, including such risks that regulatory clinical and guideline developments may change, scientific data may not be sufficient to meet regulatory standards or receipt of required regulatory clearances or approvals, clinical results may not be replicated in actual patient settings, protection offered by the Company's patents and patent applications may be challenged, invalidated or circumvented by its competitors, the available market for the Company's products will not be as large as expected, the Company's products will not be able to penetrate one or more targeted markets, revenues will not be sufficient to meet the Company's cash needs, fund further development, as well as uncertainties relative to the COVID-19 pandemic and economic development, varying product formulations and a multitude of diverse regulatory and marketing requirements in different countries and municipalities, and other risks detailed from time to time in the Company's filings with the Securities and Exchange Commission. The Company disclaims any obligation to update these forward-looking statements, except as required by law.

#### Item 9.01 Financial Statements and Exhibits.

Exhibit

Number Description

99.1† <u>Investor Presentation as of April 9, 2024.</u>

104 Cover Page Interactive Data File (embedded within the Inline XBRL document).

<sup>†</sup> The information filed as Exhibit 99.1 to this Current Report on Form 8-K is being furnished in accordance with Item 7.01 and shall not be deemed to be "filed" for purposes

of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to reference into any registration statement or other document or filing under the Securities and the Securities are subject to t	o the liabilities i Act of 1933, as	imposed by that Section. Such information shall not be incorporated by amended, except as may be expressly set forth in a specific filing.		
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SIGNAT	TURES			
Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has authorized.	duly caused th	is report to be signed on its behalf by the undersigned hereunto duly		
	SONOMA PHARMACEUTICALS, INC.			
Date: April 9, 2024	By: Name:	/s/ Amy Trombly Amy Trombly		
	Title:	Chief Executive Officer		
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### Sonoma Pharmaceuticals, Inc.

**Investor Presentation** April 9, 2024



## Legal Disclaimers

#### INVESTOR PRESENTATION

This communication is for informational purposes only. The information contained herein does not purport to be all-inclusive. The data contained herein is derived from various internal and external sources. No representation is made as to the reasonableness of the assumptions made within or the accuracy or completeness of any information contained herein. Any data on past performance is no indication as to future performance. Sonoma Pharmaceuticals, Inc. and its subsidiaries ("Sonoma" or, the "Company") assumes no obligation to update the information in this communication. This presentation is not an offer to buy or the solicitation of an offer to sell Sonoma securities.

#### FORWARD-LOOKING STATEMENTS

Except for historical information herein, matters set forth in this presentation are forward-looking within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995, including statements about the commercial and technology progress and future financial performance of Sonoma Pharmaceuticals, Inc. and its subsidiaries.

These forward-looking statements are identified by the use of words such as "believe," "achieve," and "expect," among others. Forward-looking statements in this presentation are subject to certain risks and uncertainties inherent in the Company's business that could cause actual results to vary, including such risks that regulatory clinical and guideline developments may change, scientific data may not be sufficient to meet regulatory standards or receipt of required regulatory clearances or approvals, clinical results may not be replicated in actual patient settings, the Company will not have sufficient capital to implement its business plan, invalidated or circumvented by its competitors, the available market for the Company's products will not be as large as expected, the Company's products will not be able to penetrate one or more targeted markets, revenues will not be sufficient to fund further development and clinical studies, as well as uncertainties relative to varying product formulations and a multitude of diverse regulatory and marketing requirements in different countries and municipalities, and other risks detailed from time to time in the Company's filings with the Securities and Exchange Commission. The Company disclaims any obligation to update these forward-looking statements, except as required by law.

#### TRADEMARKS AND INTELLECTUAL PROPERTY

All trademarks, service marks, and trade names of the Company and its subsidiaries or affiliates used herein are trademarks, service marks, or registered trademarks of the Company as noted herein. Any other product, company names, or logos mentioned herein are the trademarks and/or intellectual property of their respective owners.





#### **About Sonoma**

Sonoma Pharmaceuticals is a global healthcare leader for developing and producing stabilized hypochlorous acid (HOCI) products for a wide range of applications, including wound, eye, oral and nasal care, dermatological conditions, podiatry, animal health care and non-toxic disinfectants. Sonoma's products are clinically proven to reduce itch, pain, scarring, and irritation safely and without damaging healthy tissue. In-vitro and clinical studies of HOCI show it to safely manage skin abrasions, lacerations, minor irritations, cuts, and intact skin.

Sonoma's products are sold either directly or via partners in 55 countries worldwide and the company actively seeks new distribution partners.

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## Investment Highlights

Hypochlorous Acid Industry Leader Over 20 years of experience developing and manufacturing products containing HOCI, over 100 research articles, papers and clinical and case studies, over 50 active U.S. and international patents, and continual product innovation

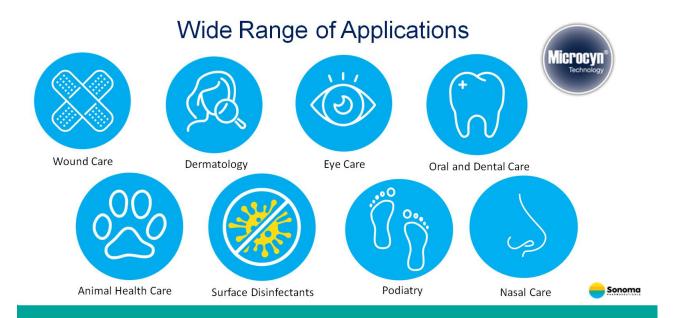
21 U.S. FDA clearances as 510(k) medical devices, CE marks for over 39 products, and extensive worldwide regulatory clearances

Utilized on millions of patients worldwide without a single report of serious adverse effect Products do not contain benzene or other harmful chemicals

Diverse Global Healthcare Business Focused on billion-dollar markets in Rx and OTC dermatology, wound care, eye, oral and nasal care, podiatry, animal health and non-toxic disinfectants, cleansing common injuries and managing irritations

Robust and diverse international partner network selling into over 55 countries and extensive worldwide regulatory clearances means products can be commercialized faster

FDA registered medical device manufacturing capabilities in Mexico lowers COGS and creates opportunities for volume plays



## Sonoma's Microcyn® Technology

#### Patented, Stabilized Triple-Action Topical Technology

- · HOCI kills microbes including bacteria, fungi and viruses while assisting healing
- · Relieves pain and itch
- · Improves wound care by cleaning and moistening the wound and peri-wound area
- · Safely manage skin abrasions, lacerations, minor irritations, cuts, burns, and intact skin
- · Applications in dermatology include atopic dermatitis, scar treatment and daily care

#### May replace other treatments with side effects or health concerns

- · Overused antibiotics may cause deadly epidemics such as MRSA
- · May replace steroids for some patients
- · Avoids harmful ingredients such as benzoyl peroxide

#### **Cost Effective**

- · Reduces hospital/physician visits
- · Medicare/hospital savings from reduced hospital stays





## Sonoma's Microcyn® Technology

### **Unparalleled Safety**

- · No drug-to-drug interaction or contraindications
- · Millions of patients treated worldwide without a single report of serious adverse effect
- · 30+ human clinical trials with over 1,500 patients
- · Products contain all-natural hypochlorous acid

#### **Commercially Competitive**

- · Longer shelf life than most competitors while retaining efficacy
- · Available in solution, hydrogels and in combination with silicone for scar treatment
- · White label available with custom packaging and design
- · Established Microcyn® brand
- · State of the art manufacturing with pharmaceutical-grade water system



Microcyl

## Safety in Dermatology Products

Recently, there has been concern by dermatologists that popular **dermatology products** can form **benzene**, a known carcinogen.

- Citizen petition by Valisure, LLC, an independent testing laboratory for pharmaceuticals, requested an FDA recall of certain over-the-counter and prescription dermatology products containing benzoyl peroxide.
- Testing by Valisure showed that benzoyl peroxide in dermatology products from major brands including **Proactiv**, **Clearasil**, and **CeraVe**, can form benzene, a known human carcinogen, at unacceptably high levels.
- Previous testing by Valisure has found unacceptably high levels of benzene in common hand sanitizers, as well as in after-sun products by brands such as **Neutrogena**.

Sonoma's products offer a safe yet highly effective alternative for consumers concerned with harmful ingredients in skin care products.



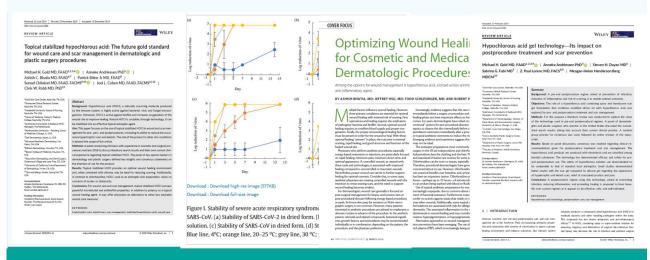
## Safety in Eye Care

The FDA recently issued safety warnings for certain eye products after finding insanitary conditions in the manufacturing facilities and positive bacterial test results from environmental sampling.

- The warnings in October 2023 applied to eye drops by brands such as CVS, Rite Aid, Target and Walmart, which were then voluntarily recalled by the manufacturer.
- Sonoma owns its own state-of-the-art manufacturing facility, used to manufacture all of its products and subject to strict FDA guidelines.
- Sonoma's eye care products, like all of its products, are extremely safe, and contain all-natural ingredients with no cytotoxins.
- 1. https://www.fda.gov/drug/sdrug-safety-and-availability/fda-warns-consumers-not-purchase-or-use-certain-eye-drops-several-major-brands-due-risk-eye



# Over 100 research articles and case and clinical studies showcasing both the efficacy and safety of our Microcyn® technology



#### **CUTTING EDGE MANUFACTURING**



Currently operating at 30% capacity, with margin of approximately 35%

- 57,153 square foot state-of-the-art facility
- ISO 9001, ISO 13485 and cGMP certified
- MOH, KFDA, SFDA, KSA, TGA, EN, Biocide and numerous other national listings and approvals
- · Shipping to over 55 countries
- · Highly trained staff of 162 employees

Flexible operations capable of CUSTOM LABELING, SIZING, PACKAGING & DISPENSE MODES

High or small volume, large or small batch, delivered in 8-12 weeks



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## Manufacturing Facility































# Robust International Distribution Network

OVER 40 GLOBAL PARTNERS generating strong revenues internationally and in the U.S.

- Expand presence in new markets by replicating what works in existing markets.
- Continue to add new distribution partners and grow existing relationships
- Continue co-development of innovative new products with partners in the U.S. and internationally
- internationally

  Work with partners to seek new approvals and certifications































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## **Growth Strategy**

## Continue to introduce new high margin products

 Launch new applications of Sonoma's Microcyn® technology for consumer-focused products, including in the dermatology and aesthetic space

#### Expand Rx and OTC reach in U.S.

- Increase sales of dermatology products through the direct dispense model that generates Sonoma's highest margins
- · Increase direct-to-consumer marketing in niche markets

Manufacturing capabilities can support significant future growth, leading to improved margins overall

 Efficient, flexible and FDA-regulated manufacturing facility currently operating at only 30% capacity

## Invest in R&D to expand commercialization opportunities

- Introduce new technology to new markets
- Fully commercialize robust pipeline of new products via directto-consumer sales or distribution partnerships



## **New Market Opportunities**

Sonoma is expanding its partnerships and product offerings in the all-natural skin care and medical spa industries.

- The global natural skin care products market size was valued at \$6.7 billion in 2021 and is expected to expand at a compound annual growth rate (CAGR) of 6.6% from 2022 to 2030.<sup>1</sup>
- The global medical spa market size was valued at \$16.4 billion in 2022 and is expected to expand at a compound annual growth rate (CAGR) of 14.97% from 2023 to 2030.<sup>2</sup>
  - North America dominated the medical spa market with a share of 41.5% in 2022, attributable in part to increasing demand for minimally invasive aesthetic procedures.<sup>3</sup>

Sonoma also continues to expands its presence in the global **animal health** market that was valued at \$39.9 billion in 2021 and is expected to witness a compound annual growth rate (CAGR) of 10.0% from 2022 to 2030.<sup>4</sup>

1. Grand View Research, Natural Skin Care Products Market Report, 2022-2030, available at https://www.grandviewresearch.com/industry-analysis/natural-skin-care-

Grand View Research, Medical Spa Market Size, Share & Growth Analysis Report 2030, available at https://www.grandviewresearch.com/industry-analysis/medical-spa market



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## Recent Business Developments

#### Introduction of new products using our Microcyn® technology

- On April 9, 2024, Sonoma announced expansion of its Microcyn® Negative Pressure Wound Therapy Solution
  products line, now available in 250mL, 450mL and 990mL sizes to meet the diverse needs of healthcare professionals
  and patients.
- On January 23, 2024, Sonoma launched Lumacyn™ Clarifying Mist, a new direct-to-consumer skincare product, in the United States. Lumacyn is an all-natural daily toner formulated with Microcyn® technology to soothe the skin and relieve irritation.
- On January 5, 2024, Sonoma entered into an agreement with NovaBay Pharmaceuticals, Inc. for the sale and
  marketing of Avenova®-branded products in the European Union, based on Sonoma's existing eye product Ocudox®
  and sold through Sonoma's established European distribution network.
- On June 8, 2023, Sonoma announced a new application of its Microcyn® technology for intraoperative pulse lavage
  irrigation treatment, which can replace commonly used IV bags in a variety of surgical procedures. It is in trial use by
  hospitals in Europe and launched in the U.S. in November 2023.
- On April 11, 2023, Sonoma launched Podiacyn™Advanced Everyday Foot Care direct to consumers for over-the-counter use in the United States.



## Recent Business Developments

#### Expanding commercialization opportunities by investing in R&D

- In March 2023, Sonoma announced new EPA claims for its Nanocyn® Hospital-Grade Disinfectant for effective use against MRSA, Salmonella, Norovirus, Poliovirus, and as a fungicide. Nanocyn was previously approved for use against COVID-19 as well as emerging pathogens including Ebola virus, Mpox, and SARS-CoV-2. Nanocyn also received the esteemed Green Seal® Certification after surpassing a series of rigorous standards that measure environmental health, sustainability and product performance.
- Reliefacyn® Advanced Itch-Burn-Rash-Pain Relief Hydrogel was awarded the NATIONAL ECZEMA ASSOCIATION SEAL OF ACCEPTANCE™
- A recent publication in the journal Neurourology and Urodynamics highlighted the potential for Microdox® in the
  management of urinary tract infections, or UTIs, in children with neurogenic or non-neurogenic bladder dysfunction,
  concluding that multi-center trials are needed.¹

1. Singh G-K, Deshpande A, Schlegel G, Starkey M, Taghavi K. The rationale for bladder washouts in children with neurogenic bladder. Neurourol Urodyn. 2024;1-6. doi:10.1002/nau.25450



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## Recent Business Developments

#### Continuously expanding our distributor network

- Entered into a distribution agreement with Daewoong Pharmaceutical Co., Ltd., one of the largest pharmaceutical
  companies in South Korea, in January 2023 for the marketing and distribution of Primocyn™ Skin Solution products
- Sonoma's Microcyn® Rx products, including wound care, prescription dermatology products Celacyn® and Levicyn®, and
  prescription eye care Acuicyn®, received a Distribution and Pricing Agreement (DAPA) in January 2023 for distribution by
  the Defense Logistics Agency (DLA), enabling our partner, EMC Pharma, LLC to enter into distribution agreements for
  these products with federal customers
- In April 2023, our partner Te Arai BioFarma Limited launched BabySoothe for diaper rash applications in Taiwan
- In April 2024, Te Arai launched Microdacyn for wound care in Taiwan
- Our partner Microderm Technologies recently launched Dermodacyn for wound care applications in Thailand
- Our partner Brill Pharma SL is now selling Sonoma's eye care products in Italy, Spain and Portugal and recently launched in Germany
- Our MicrocynAH® products are now available through Pets at Home, with over 450 stores across the UK, through our partner Manna Pro Products, LLC



## Management

### Amy Trombly CEO

Amy Trombly is our Chief Executive Officer and also serves on our Board of Directors. She counseled public companies for over two decades in corporate and securities law and mergers and acquisitions, including as the owner and manager of Trombly Business Law, PC. In her earlier career, Ms. Trombly was a Vice President at State Street Bank and Special Counsel at the U.S. Securities and Exchange Commission. Ms. Trombly is a member of the bar in Massachusetts and Colorado.

### Bruce Thornton

Bruce Thornton has served as our Chief Operating Officer, Vice President of Global Operations, and US General Manager since 2004, and currently as Executive Vice President and Chief Operating Officer. He served as Vice President of Operations for Jomed (formerly EndoSonic Corp.) from January 1999 to September 2003, and as Vice President of Manufacturing for Volcano Therapeutics, an international medical device company, following its acquisition of Jomed, until March 2004. Mr. Thornton received a B.S. in Aeronautical University and an M.B.A. from National University. He also has served in the US Army.

#### Jerry Dvonch CFO

Mr. Dvonch serves as our Chief Financial Officer. He joined us from the SpineCenter Atlanta where he was the controller and Senior Vice President of Finance and Accounting since March 2017. From March 2016 to April 2016 he was a consultant controller for DS Healthcare Group, Inc. Prior to that he was the director for external reporting and director of finance of NeoGenomics Laboratories from July 2005 to July 2015. He has over 10 years of experience with SEC reporting. Mr. Dvonch is a licensed Certified Public Accountant in New York. He holds a Master of Business Administration in Finance from the University of Rochester and a Bachelor of Business Administration in Accounting from Niagara University.



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## Key Financial Metrics

	Nine Months Ended December 31, 2023* (unaudited)	Nine Months Ended December 31, 2022* (unaudited)	Year Ended March 31, 2023*	Year Ended March 31, 2022*
Total Revenues	\$9,296	\$10,258	\$13,272	\$12,628
Gross Profit	\$3,654	\$3,613	\$4,477	\$3,993
Operating Expenses	\$6,946	\$7,036	\$9,047	\$9,880
Net Income (Loss)	\$(3,768)	\$(3,843)	\$(5,151)	\$(5,086)
EBITDA loss	\$(1,985)	\$(1,597)	\$(3,776)	\$(5,318)
Cash & Cash equivalents	\$2,406	\$2,634	\$3,820	\$7,396
Working capital	\$9,428	\$7,298	\$10,081	\$10,611
Shareholders' Equity	\$6,692	\$5,559	\$7,977	\$8,697



\* dollars in thousands

## Revenue Metrics

#### Revenues by revenue source:

	Nine Months Ended December 31,			Year Ended March 31,				
Human Care	2023		2022		2023		2022	
	\$	7,286	\$	7,050	\$	9,426	\$	9,010
Animal Care		1,688		1,957		2,500		3,169
Service and Royalty		322		1,251		1,346		449
	\$	9,296	\$	10,258	\$	13,272	\$	12,628

Revenues by geographic region:

_	Nine Months Ended December 31,				Year Ended March 31,				
United States	2023		202	22	2023		202	2022	
	\$	2,214	\$	2,603	\$	3,428	\$	3,807	
Europe		3,488		3,117		4,051		3,410	
Asia		1,730		1,952		2,451		2,350	
Latin America		1,165		1,827		2,383		2,095	
Rest of the World		699		759		959		966	
Total	\$	9,296	\$	10,258	\$	13,272	\$	12,628	

\* in thousands

Sonoma

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**APPENDIX: Product Portfolio** 



## **Diverse Product Portfolio**

#### **United States**



# Lumacyn<sup>™</sup> Clarifying Mist introduced January 2024

 New high-end direct to consumer skincare product for daily management of skin irritations



# U.S. office dispense products exclusively for skin care professionals







- · Generates highest margins for Sonoma
- Focused marketing to med spas and dermatology offices, which can resell products to their clients for a substantial margin

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## **EU Products**

#### Solutions that work naturally for everybody



# Direct-to-consumer products available through Shopify, Amazon and Amazon EU







#### Celacyn

Scar Management Gel



#### Gramacyn

Kit for Acne Skin



## **Australia and New** Zealand

## Microdacyn

Surgical Irrigation and Wound Treatment

## **Epicyn**

#### Treat Scars Right from the Start

#### Microdox Super-Oxidised Solution Bladder & Catheter Rinse









## <u>Asia</u>

#### Singapore, Malaysia, Thailand, Indonesia

Wound Care



#### South Korea

BioDerm Wound Care Biodacyn60





#### China Microcyn



The Philippines

Microdacyn



#### Hong Kong

Microdacyn60 Oral Care





MicrocynAH



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## **THANK YOU**

Sonoma Pharmaceuticals Inc.

5445 Conestoga Court, Suite 150 Boulder, CO 80301

United States of America Phone: 1-(800) 759.9305

Email: <u>busdev@sonomapharma.com</u>

Website: www.sonomapharma.com

Sonoma PHARMACEUTICALS

NASDAQ: SNOA