



DIVISION OF
CORPORATION FINANCE

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549

March 6, 2023

Gerald T. Proehl
President and Chief Executive Officer
Dermata Therapeutics, Inc.
3525 Del Mar Heights Rd., #322
San Diego, CA 92130

Re: Dermata Therapeutics, Inc.
Registration Statement on Form S-1
Filed March 1, 2023
File No. 333-270195

Dear Gerald T. Proehl:

This is to advise you that we have not reviewed and will not review your registration statement.

Please refer to Rules 460 and 461 regarding requests for acceleration. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Please contact Tim Buchmiller at (202) 551-3635 with any questions.

Sincerely,

Division of Corporation Finance
Office of Life Sciences

cc: Steven M. Skolnick, Esq.