

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

June 7, 2024

R. LaDuane Clifton, MBA, CPAChief Financial Officer, Secretary and TreasurerZevra Therapeutics, Inc.1180 Celebration Boulevard, Suite 103Celebration, FL 34747

Re: Zevra Therapeutics, Inc.
Registration Statement on Form S-3
Filed June 4, 2024
File No. 333-279941

Dear R. LaDuane Clifton:

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 Alan Campbell at 202-551-4224 with any questions.

Sincerely,

Division of Corporation Finance Office of Life Sciences

cc: Nathan Ajiashvili, Esq.