January 25, 2023 Joseph Hooker Interim Chief Executive Officer and President NeuroBo Pharmaceuticals, Inc. 200 Berkeley Street, Office 19th Floor Boston, Massachusetts, 02116 Re: NeuroBo Pharmaceuticals, Inc. Registration Statement on Form S-3 Filed January 23, 2023 File No. 333-269365 Dear Joseph Hooker: 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 Jimmy McNamara at 202-551-7349 with any questions.

Division of Corporation Finance Office of Life Sciences cc: Phillip D. Torrence

Sincerely,