

DIVISION OF CORPORATION FINANCE

June 13, 2024

John Morberg Executive Vice President, Chief Financial Officer, and Secretary LIFECORE BIOMEDICAL, INC. 3515 Lyman Boulevard Chaska, Minnesota 55318

> Re: LIFECORE BIOMEDICAL, INC. Form 10-K for the Fiscal Year Ended May 28, 2023 Filed March 20, 2024 File No. 000-27446

Dear John Morberg:

We have completed our review of your filing. 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.

Sincerely,

Division of Corporation Finance Office of Manufacturing