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:

 $$\operatorname{\textsc{We}}$  have completed our review of your filing. We remind you that the company and its

 $$\operatorname{\mathtt{man}}$  agement 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