

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

April 15, 2025

Stephen Williamson Chief Financial Officer Thermo Fisher Scientific Inc. 168 Third Avenue Waltham, Massachusetts 02451

Re: Thermo Fisher Scientific Inc.
Form 10-K for the fiscal year ended December 31, 2024
File No. 001-08002

Dear Stephen Williamson:

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 Industrial Applications and Services