

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Notice of Effectiveness

Effectiveness Date: August 29, 2025
Accession Number: 0001213900-25-078746
Submission Type: POS AM

CIK: [0000316253](#)
Company Name: ENZO BIOCHEM INC
File Number: [333-271911](#)