

Certificate of Analysis

Date of Testing: 2023-02-01 10:51:08

Date of Next Testing: 2027-01-31 10:51:08

Product Name: **zinc borate**

CAS Number: 1332-07-6

Specifications & Purity: Anhydrous

Lot #: A2329092

SKU # **Z104520**

Analysis: 181129

Parameter	Limit Values	Result
B ₂ O ₃ basis	44-56.5 (%)	55.03%
ZnO basis	35-45 (%)	44.92%
Loss on Ignition(400°C)	0-1.5 (%)	1.00%
Appearance (Z104520)	White or light yellow powder	White or light yellow powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager