



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-13 10:15:33
Date of Next Testing: 2026-06-12 10:15:33
Product Name: **zinc borate**
CAS Number: 1332-07-6
Specifications & Purity: Anhydrous
Lot #: F2210141
SKU #: **Z104520**
Version: **0**
Analysis #: **080901**

Parameter	Limit Values	Result
B ₂ O ₃ basis	44-56.5 (%)	47.12 %
Loss on Ignition(400°C)	0-1.5 (%)	0.97 %
ZnO basis	35-45 (%)	43.92 %
Appearance (Z104520)	White or light yellow powder	White or light yellow powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager