

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-30 17:57:08
Date of Next Testing: 2030-03-29 17:57:08
Product Name: **Sodium tetraborate**
CAS Number: 1330-43-4
Specifications & Purity: anhydrous, ≥99.995% metals basis
Lot #: C2626574
SKU #: **S102367**
Version: **0**
Analysis #: **674325**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Loss on Ignition(250°C,2h)	0-1 (%)	0.22480 %
Total Metallic Impuritie	0-50 (ppm)	0.00000 ppm
B(Titration by NaOH)	21-22 (%)	22.00000 %
Purity(Based On Trace Metals Analysis)	99.995-100 (%)	100.00000 %
Appearance (S102367)	white powder	White powder
ICP:Confirms Na and B Components	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager