

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-07 16:54:06

Date of Next Testing: 2029-05-06 16:54:06

Product Name: **Sodium tetraborate**

CAS Number: 1330-43-4

Specifications & Purity: $\geq 99\%$

Lot #: D2622548

SKU #: **S474515**

Version: **1**

Analysis #: **701171**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(titration by NaOH 1M)	98.5-101.5 (%)	99.25000 %
Loss on drying(250°C,2h)	0-1 (%)	0.13000 %
Appearance(S474515)	Colorless or White Powder or Crystals or Flakes	Colorless or White Powder or Crystals or Flakes
Infrared spectrum	conforms to structure	Conforms to Structure
ICP:Confirms Na and B Components	Confirmed	Confirmed



John Su
QA & QC Manager