

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-16 10:19:37
Date of Next Testing: 2027-11-16 10:19:37
Product Name: **Sodium tetraborate**
CAS Number: 1330-43-4
Specifications & Purity: $\geq 99\%$
Lot #: K2414296
SKU #: **S474515**
Version: **1**
Analysis #: **428392**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(titration by NaOH 1M)	98.5-101.5 (%)	100.38000 %
Loss on drying(250°C,2h)	0-1 (%)	0.01 %
Appearance(S474515)	Colorless or White Powder or Crystals or Flakes	Colorless or White Powder or Crystals or Flakes
ICP:Confirms Na and B Components	Confirmed	Confirmed
Infrared spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager