

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-05 11:19:37  
Date of Next Testing: 2027-12-05 11:19:37  
Product Name: **Sodium tetraborate**  
CAS Number: 1330-43-4  
Specifications & Purity:  $\geq 99\%$   
Lot #: L2403534  
SKU #: **S474515**  
Version: **1**  
Analysis #: **430151**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(titration by NaOH 1M)	98.5-101.5 (%)	100.05000 %
Loss on drying(250°C,2h)	0-1 (%)	0.02 %
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