

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-19 13:52:14

Date of Next Testing: 2029-03-18 13:52:14

Product Name: **Tributyl borate**

CAS Number: 688-74-4

Specifications & Purity: $\geq 99\%$ (T)

Lot #: C2511591

SKU #: **T104057**

Version: **1**

Analysis #: **476594**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(Neutralization titration)	98.5-101.5 (%)	98.76000 %
Refractive index n ₂₀ /D	1.407-1.411	1.40920
Density (20°C)	0.857-0.861	0.85900
Boric acid	0-0.3 (%)	0.10200 %
Appearance (T104057)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager