

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-05 17:03:03

Date of Next Testing: 2029-06-04 17:03:03

Product Name: **Tributyl borate**

CAS Number: 688-74-4

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

Lot #: E2521569

SKU #: **T104057**

Version: **1**

Analysis #: **382355**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.407-1.411	1.40930
Density (20°C)	0.857-0.861	0.85810
Purity(Neutralization titration)	98.5-101.5 (%)	99.00000 %
Boric acid	0-0.3 (%)	0.20000 %
Appearance (T104057)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager