

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-20 15:45:18

Date of Next Testing: 2027-12-19 15:45:18

Product Name: **Triethyl borate(TEB)**

CAS Number: 150-46-9

Specifications & Purity: $\geq 97\%$ (T)

Lot #: B2028035

SKU #: **T104054**

Version **2**

Analysis #: **306939**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.862-0.866	0.86500
Refractive index n ₂₀ /D	1.373-1.381	1.37610
Purity(Neutralization titration)	96.5-103.5 (%)	98.67000%
Appearance (T104054)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager