

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-14 15:48:43

Date of Next Testing: 2026-10-13 15:48:43

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

CAS Number: 150-46-9

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

Lot #: I2223498

SKU # **T104054**

Version **2**

Analysis #: **133344**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.862-0.866	0.86400
Refractive index n ₂₀ /D	1.373-1.381	1.37460
Purity(Neutralization titration)	96.5-103.5 (%)	99.25000 %
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