

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-02 15:22:41

Date of Next Testing: 2029-06-01 15:22:41

Product Name: **Tetraethylphosphonium Bromide**

CAS Number: 4317-07-1

Specifications & Purity: $\geq 98\%$ (T)

Lot #: E2528604

SKU #: **T162791**

Version: **1**

Analysis #: **515596**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.00000 %
Appearance(T162791)	White to Almost white powder to crystal	White to Almost white powder to crystal
Solubility in Water	almost transparency	almost transparency
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager