



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-28 17:41:47

Date of Next Testing: 2027-05-18 17:41:47

Product Name: **Phosphorus tribromide**

CAS Number: 7789-60-8

Specifications & Purity: $\geq 99\%$

Lot #: E2516583

SKU #: **P108402**

Version: **0**

Analysis #: **518509**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.695-1.699	1.69820
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	99.99020 %
Appearance (P108402)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

John Su
QA & QC Manager