



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-07 17:32:32

Date of Next Testing: 2027-12-28 17:32:32

Product Name: **Phosphorus tribromide**

CAS Number: 7789-60-8

Specifications & Purity: $\geq 99\%$

Lot #: A2604642

SKU #: **P108402**

Version: **0**

Analysis #: **637472**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.695-1.699	1.69780
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	99.99010 %
Appearance (P108402)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

John Su
QA & QC Manager