

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-23 17:33:59

Date of Next Testing: 2026-10-13 17:33:59

Product Name: **Phosphorus tribromide**

CAS Number: 7789-60-8

Specifications & Purity: $\geq 99\%$

Lot #: J2415866

SKU #: **P108402**

Version: **0**

Analysis #: **425743**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.695-1.699	1.70
Purity(Titration by AgNO ₃)	98.5-101.5 (%)	99.99 %
Appearance (P108402)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager