

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-24 16:11:43

Date of Next Testing: 2026-08-14 16:11:43

Product Name: **Phosphorus tribromide**

CAS Number: 7789-60-8

Specifications & Purity: Chemically Pure, 98.0%

Lot #: H2406261

SKU #: **P108403**

Version: **1**

Analysis #: **393372**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.695-1.699	1.70
Assay	98-100 (%)	98.29%
Boiling range, 171.0~174.0°C	Conforms	Conforms
Appearance(P108403)	Colorless to Yellow Liquid	Colorless to Yellow Liquid

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

John Su
QA & QC Manager