

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 14:32:49

Date of Next Testing: 2026-09-17 14:32:49

Product Name: **Acetyl bromide**

CAS Number: 506-96-7

Specifications & Purity: $\geq 97\%$

Lot #: I2508077

SKU #: **A109619**

Version: **1**

Analysis #: **561192**

Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.448-1.452	1.45070
Purity(Titration by AgNO ₃)	97-100 (%)	97.28000 %
Appearance (A109619)	Colorless to light yellow or brown Liquid	Colorless to light yellow or brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager