

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-12 11:57:45  
Date of Next Testing: 2027-05-12 11:57:45  
Product Name: **Acetyl bromide**  
CAS Number: 506-96-7  
Specifications & Purity:  $\geq 97\%$   
Lot #: E2608169  
SKU #: **A109619**  
Version: **1**  
Analysis #: **697123**  
Storage Temperature: Protected from light, Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.448-1.452	1.45100
Purity(Titration by AgNO <sub>3</sub> )	97-100 (%)	99.66000 %
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