

Certificate of Analysis

Date of Testing: 2025-05-23 16:10:33

Date of Next Testing: 2026-05-23 16:10:33

Product Name: **Acetyl bromide**

CAS Number: 506-96-7

Specifications & Purity: $\geq 97\%$

Lot #: E2513104

SKU #: **A109619**

Version: **1**

Analysis #: **504103**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.448-1.452	1.45
Purity(Titration by AgNO ₃)	97-100 (%)	97.45 %
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