

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-22 18:45:32
 Date of Next Testing: 2028-01-12 18:45:32
 Product Name: **Bromoacetyl bromide**
 CAS Number: 598-21-0
 Specifications & Purity: $\geq 97\%$
 Lot #: A2621243
 SKU #: **B106897**
 Version: **1**
 Analysis #: **641481**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97-100 (%)	98.58600 %
Purity(GC)	97-100 (%)	98.64700 %
Refractive index n _{20/D}	1.546-1.552	1.55020
Density (20°C)	2.325-2.333	2.33300
Appearance (B106897)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager