

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-19 10:18:45

Date of Next Testing: 2027-05-19 10:18:45

Product Name: **Bromoacetyl Chloride**

CAS Number: 22118-09-8

Specifications & Purity: $\geq 85\%$ (GC)

Lot #: E2609212

SKU #: **B137113**

Version: **0**

Analysis #: **696466**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	85-100 (%)	94.60000 %
Refractive index n _{20/D}	1.493-1.497	1.49500
Density (20°C)	1.87-1.893	1.88000
Appearance (B137113)	Colorless to Light yellow to Brown clear liquid	Colorless to Light yellow to Brown clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager