

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-07 16:58:47

Date of Next Testing: 2025-07-27 16:58:47

Product Name: **Bromochloromethane(BCM)**

CAS Number: 74-97-5

Specifications & Purity: $\geq 99.5\%$

Lot #: G2322105

SKU #: **B105792**

Version: **0**

Analysis #: **252687**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.80000 %
Refractive index n ₂₀ /D	1.482-1.484	1.48385
Appearance (B105792)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager