

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-11 12:50:05

Date of Next Testing: 2024-10-31 12:50:05

Product Name: **n-Butyl bromide**

CAS Number: 109-65-9

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: K2209287

SKU #: **B105252**

Version: **0**

Analysis #: **147590**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.438-1.442	1.44000
Purity(GC)	99-100 (%)	99.73100 %
Density (20°C)	1.275-1.279	1.27810
Appearance (B105252)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager