

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-20 17:34:25

Date of Next Testing: 2025-09-09 17:34:25

Product Name: **sec-Butyl bromide**

CAS Number: 78-76-2

Specifications & Purity: $\geq 98\%$

Lot #: I2319074

SKU # **B109118**

Version **0**

Analysis #: **149032**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.51800 %
Refractive index n ₂₀ /D	1.4355-1.4375	1.43710
Density (20°C)	1.258-1.264	1.26200
Appearance (B109118)	Colorless to yellow brown liquid	Colorless to yellow brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager