

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-12-23 10:50:49

Date of Next Testing: 2023-12-13 10:50:49

Product Name: **Benzyl bromide**

CAS Number: 100-39-0

Specifications & Purity: Moligand™, ≥98%(GC), stabilized with Propylene Oxide

Lot #: L2116334

SKU # **B108549**

Version **0**

Analysis #: **053797**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.574-1.577	1.57610
Density (20°C)	1.438-1.446	1.44500
Purity(GC)	98-100 (%)	98.23200 %
Appearance (B108549)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (100ppm Propylene Oxide)	Conforms	Conforms



John Su
QA & QC Manager