

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-10-08 08:54:40

Date of Next Testing: 2023-09-28 08:54:40

Product Name: **Benzyl bromide**

CAS Number: 100-39-0

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

Lot #: I2124246

SKU # **B108549**

Version **0**

Analysis #: **032512**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.83900 %
Refractive index n ₂₀ /D	1.574-1.577	1.57630
Density (20°C)	1.438-1.446	1.44400
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