

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-20 16:03:50

Date of Next Testing: 2028-01-10 16:03:50

Product Name: **1-Bromoheptane**

CAS Number: 629-04-9

Specifications & Purity: $\geq 98\%$

Lot #: G2212118

SKU #: **B109258**

Version: **0**

Analysis #: **642148**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.449-1.451	1.45000
Density (20°C)	1.14-1.144	1.14000
Purity(GC)	98-100 (%)	99.25000 %
Appearance (B109258)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager