

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 14:50:48

Date of Next Testing: 2027-12-12 14:50:48

Product Name: **1-Bromooctane**

CAS Number: 111-83-1

Specifications & Purity: $\geq 98\%$

Lot #: L2512032

SKU #: **B105260**

Version: **1**

Analysis #: **591527**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Density (20°C)	1.113-1.119	1.11
Refractive index n _{20/D}	1.45-1.455	1.45
Purity(GC)	98-100 (%)	99.50 %
Appearance (B105260)	Colorless to Light Yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager