

Certificate of Analysis

Date of Testing: 2022-03-07 14:26:14

Date of Next Testing: 2024-02-25 14:26:14

Product Name: **1-Bromooctane**

CAS Number: 111-83-1

Specifications & Purity: 98%

Lot #: B2223249

SKU #: **B105260**

Analysis: **056188**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Density (20°C)	1.113-1.119	1.11
Refractive index n _{20/D}	1.450-1.455	1.45
Purity(GC)	98-100 (%)	99.31 %
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