

Certificate of Analysis

Date of Testing: 2024-09-19 16:40:55

Date of Next Testing: 2026-09-09 16:40:55

Product Name: **1-Bromooctane**

CAS Number: 111-83-1

Specifications & Purity: 98%

Lot #: L2207191

SKU #: **B105260**

Version: **1**

Analysis #: **412887**

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