

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-28 18:52:13

Date of Next Testing: 2027-10-28 18:52:13

Product Name: **1-Bromodecane**

CAS Number: 112-29-8

Specifications & Purity: >98.0%(GC)

Lot #: J2421051

SKU #: **S79738**

Version: **0**

Analysis #: **427770**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.97 %
Density (20°C)	1.069-1.072	1.07
Refractive index n ₂₀ /D	1.454-1.458	1.46
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S79738)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

