

Certificate of Analysis

Date of Testing: 2025-04-16 13:29:12

Date of Next Testing: 2029-04-15 13:29:12

Product Name: **1-Hexanol**

CAS Number: 111-27-3

Specifications & Purity: anhydrous, ≥99%

Lot #: D2508095

SKU #: **H119678**

Version: **0**

Analysis #: **182640**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.417-1.419	1.42
Density (20°C)	0.82-0.822	0.82
Evaporation Residue	0-0.0005 (%)	0.00 %
Water by Karl Fischer	0-0.005 (%)	0.00 %
Purity(GC)	99-100 (%)	99.67 %
Appearance (H119678)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager