

Certificate of Analysis

Date of Testing: 2023-03-16 19:22:41
Date of Next Testing: 2027-03-15 19:22:41
Product Name: **1-Hexanol**
CAS Number: 111-27-3
Specifications & Purity: anhydrous, ≥99%
Lot #: C2302999
SKU #: **H119678**
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