

Certificate of Analysis

Date of Testing: 2026-09-03 16:36:31
Date of Next Testing: 2030-09-02 16:36:31
Product Name: **1-Hexanol**
CAS Number: 111-27-3
Grades & Purity: Ultra dry, ≥99%, water ≤50 ppm
Lot #: H2631379
SKU #: **H1521164**
Version: **1**
Analysis #: **774084**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.70800 %
Refractive index n ₂₀ /D	1.417-1.419	1.41790
Water by Karl Fischer	0-50 (ppm)	48.00000 ppm
Appearance(H1521164)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager