

## Certificate of Analysis

Date of Testing: 2022-12-29 16:11:28  
Date of Next Testing: 2026-12-28 16:11:28  
Product Name: **n-Hexane**  
CAS Number: 110-54-3  
Specifications & Purity: anhydrous,98%  
Lot #: L2220257  
SKU #: **H140380**  
**Analysis: 161245**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.75 %
Refractive index n <sub>20</sub> /D	1.373-1.377	1.38
Residue on Evaporation	0-0.0003 (%)	0.00 %
Water by Karl Fischer	0-0.001 (%)	0.00 %
Appearance (H140380)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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