

Certificate of Analysis

Date of Testing: 2025-08-18 15:05:35
Date of Next Testing: 2029-08-17 15:05:35
Product Name: **n-Hexane**
CAS Number: 110-54-3
Specifications & Purity: AR, ≥97%
Lot #: H2514245
SKU #: **H109654**
Version: **1**
Analysis #: **561250**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.36 %
Evaporation Residue	0-0.005 (%)	0.00 %
Refractive index n ₂₀ /D	1.373-1.377	1.38
Water by Karl Fischer	0-0.05 (%)	0.01 %
Appearance (H109654)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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