

Certificate of Analysis

Date of Testing: 2024-05-21 17:18:34
Date of Next Testing: 2028-05-20 17:18:34
Product Name: **n-Hexane**
CAS Number: 110-54-3
Specifications & Purity: Analytical Reagent,97%
Lot #: E2421235
SKU #: **H109654**
Version: **0**
Analysis #: **367613**
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.32 %
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 %
Density (20°C)	0.659-0.663	0.66
Appearance (H109654)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager