

Certificate of Analysis

Date of Testing: 2024-07-12 11:48:30
Date of Next Testing: 2028-07-11 11:48:30
Product Name: **n-Hexane**
CAS Number: 110-54-3
Specifications & Purity: Analytical Reagent,97%
Lot #: G2403590
SKU #: **H109654**
Version: **1**
Analysis #: **353028**
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Evaporation Residue	0-0.005 (%)	0.00 %
Refractive index n ₂₀ /D	1.373-1.377	1.38
Density (20°C)	0.659-0.663	0.66
Purity(GC)	97-100 (%)	99.42 %
Water by Karl Fischer	0-0.05 (%)	0.05 %
Appearance (H109654)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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