

Certificate of Analysis

Date of Testing: 2023-08-17 15:24:22
Date of Next Testing: 2027-08-16 15:24:22
Product Name: **n-Hexane**
CAS Number: 110-54-3
Specifications & Purity: Analytical Reagent,97%
Lot #: H2316529
SKU #: **H109654**
Analysis: 265434
Storage Temperature: Room temperature,Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.18 %
Evaporation Residue	0-0.005 (%)	0.00 %
Refractive index n ₂₀ /D	1.374-1.376	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



John Su
QA & QC Manager