

Certificate of Analysis

Date of Testing: 2025-04-07 15:33:24

Date of Next Testing: 2029-04-06 15:33:24

Product Name: **n-Hexane**

CAS Number: 110-54-3

Specifications & Purity: AR, ≥97%

Lot #: C2528589

SKU #: **H109654**

Version: **1**

Analysis #: **490962**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.29 %
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager