

Certificate of Analysis

Date of Testing: 2024-05-11 11:56:30

Date of Next Testing: 2026-05-01 11:56:30

Product Name: **Decane**

CAS Number: 124-18-5

Specifications & Purity: analytical standard, ≥99.8%(GC)

Lot #: J2022154

SKU #: **D105232**

Analysis: **356560**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.80 %
Refractive index n ₂₀ /D	1.41-1.413	1.41
Appearance (D105232)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager