

Certificate of Analysis

Date of Testing: 2024-06-14 09:55:16
Date of Next Testing: 2026-06-04 09:55:16
Product Name: **Decane**
CAS Number: 124-18-5
Specifications & Purity: analytical standard, ≥99.8%(GC)
Lot #: I2201114
SKU #: **D105232**
Version: **0**
Analysis #: **368179**

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