

Certificate of Analysis

Date of Testing: 2023-12-20 14:40:57
Date of Next Testing: 2027-12-19 14:40:57
Product Name: **Decane**
CAS Number: 124-18-5
Specifications & Purity: >99.0%(GC)
Lot #: L2318385
SKU #: **D105230**
Analysis: **302121**

Parameter	Limit Values	Result
Density (20°C)	0.729-0.733	0.73
Purity(GC)	99-100 (%)	99.51%
Refractive index n ₂₀ /D	1.41-1.413	1.41
Appearance (D105230)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager