

Certificate of Analysis

Date of Testing: 2023-02-23 18:00:42
Date of Next Testing: 2027-02-22 18:00:42
Product Name: **Decane**
CAS Number: 124-18-5
Specifications & Purity: 98%
Lot #: B2317579
SKU #: **D105231**
Analysis: **190742**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.41-1.413	1.41
Density (20°C)	0.729-0.733	0.73
Purity(GC)	98-100 (%)	99.54%
Appearance (D105231)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager