

Certificate of Analysis

Date of Testing: 2022-03-11 21:58:20
Date of Next Testing: 2026-03-10 21:58:20
Product Name: **Decane**
CAS Number: 124-18-5
Specifications & Purity: 98%
Lot #: C2210042
SKU #: **D105231**
Analysis: 082190

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 (%)	99.77%
Appearance (D105231)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager