

Certificate of Analysis

Date of Testing: 2023-07-04 16:41:53

Date of Next Testing: 2027-07-03 16:41:53

Product Name: **Decane**

CAS Number: 124-18-5

Specifications & Purity: >99.0%(GC)

Lot #: G2303395

SKU #: **D105230**

Analysis: 235467

Parameter	Limit Values	Result
Density (20°C)	0.729-0.733	0.73
Purity(GC)	99-100 (%)	99.65 %
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