

Certificate of Analysis

Date of Testing: 2023-08-07 15:31:07

Date of Next Testing: 2027-08-06 15:31:07

Product Name: **Decane**

CAS Number: 124-18-5

Specifications & Purity: 98%

Lot #: H2303361

SKU #: **D105231**

Analysis: 261199

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 (%)	99.43 %
Appearance (D105231)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager