

## Certificate of Analysis

Date of Testing: 2022-07-06 11:02:04  
Date of Next Testing: 2026-07-05 11:02:04  
Product Name: **Decane**  
CAS Number: 124-18-5  
Specifications & Purity: >99.0%(GC)  
Lot #: F2228207  
SKU #: **D105230**  
Analysis: **109759**

Parameter	Limit Values	Result
Density (20°C)	0.729-0.733	0.73
Purity(GC)	99-100 (%)	99.70 %
Refractive index n <sub>20</sub> /D	1.41-1.413	1.41
Appearance (D105230)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager