

## Certificate of Analysis

Date of Testing: 2023-11-01 13:18:07

Date of Next Testing: 2027-10-31 13:18:07

Product Name: **Decane**

CAS Number: 124-18-5

Specifications & Purity: >99.0%(GC)

Lot #: J2327289

SKU #: **D105230**

**Analysis: 255477**

Parameter	Limit Values	Result
Density (20°C)	0.729-0.733	0.73
Purity(GC)	99-100 (%)	99.43 %
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



John Su  
QA & QC Manager