

Certificate of Analysis

Date of Testing: 2023-08-07 16:20:16
Date of Next Testing: 2027-08-06 16:20:16
Product Name: **Decane**
CAS Number: 124-18-5
Specifications & Purity: 98%
Lot #: H2303364
SKU #: **D105231**
Analysis: 261323

| 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 |



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QA & QC Manager