

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-22 11:18:36

Date of Next Testing: 2029-12-21 11:18:36

Product Name: **Decane**

CAS Number: 124-18-5

Specifications & Purity: $\geq 98\%$

Lot #: L2516161

SKU #: **D105231**

Version: **0**

Analysis #: **629434**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.41-1.413	1.41190
Density (20°C)	0.729-0.733	0.73000
Purity(GC)	98-100 (%)	99.46800 %
Appearance (D105231)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager