

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-29 15:14:15

Date of Next Testing: 2028-09-28 15:14:15

Product Name: **Decane**

CAS Number: 124-18-5

Specifications & Purity: $\geq 98\%$

Lot #: I2420093

SKU # **D105231**

Version **0**

Analysis #: **415864**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.41-1.413	1.41240
Density (20°C)	0.729-0.733	0.73200
Purity(GC)	98-100 (%)	99.51000 %
Appearance (D105231)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager