

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 10:42:10

Date of Next Testing: 2029-10-15 10:42:10

Product Name: **Decane**

CAS Number: 124-18-5

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: J2514198

SKU #: **D105230**Version: **1**Analysis #: **584748**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.66 %
Refractive index n ₂₀ /D	1.41-1.413	1.41
Appearance (D105230)	Colorless liquid	Colorless liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager