

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-01 10:21:57

Date of Next Testing: 2029-08-31 10:21:57

Product Name: **Decane**

CAS Number: 124-18-5

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

Lot #: H2527169

SKU #: **D105230**

Version: **1**

Analysis #: **535178**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.49600 %
Refractive index n ₂₀ /D	1.41-1.413	1.41200
Appearance (D105230)	Colorless liquid	Colorless liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager