

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-14 09:55:16

Date of Next Testing: 2026-06-04 09:55:16

Product Name: **Decane**

CAS Number: 124-18-5

Specifications & Purity: analytical standard, ≥99.8%(GC)

Lot #: I2201115

SKU # **D105232**

Version **0**

Analysis #: **368179**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.80 %
Refractive index n ₂₀ /D	1.41-1.413	1.41
Appearance (D105232)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager