

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-22 11:16:55

Date of Next Testing: 2029-12-21 11:16:55

Product Name: **Decane**

CAS Number: 124-18-5

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

Lot #: L2516145

SKU #: **D105230**Version: **1**Analysis #: **619107**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.47 %
Refractive index n <sub>20</sub> /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