

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 18:07:23

Date of Next Testing: 2027-08-25 18:07:23

Product Name: **Decane**

CAS Number: 124-18-5

Specifications & Purity: analytical standard, $\geq 99.8\%$ (GC)

Lot #: H2526377

SKU #: **D105232**

Version: **0**

Analysis #: **484489**

Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.41-1.413	1.41210
Purity(GC)	99.8-100 (%)	99.80000 %
Appearance (D105232)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager