

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-01 14:56:50

Date of Next Testing: 2030-03-31 14:56:50

Product Name: **Tetradecane**

CAS Number: 629-59-4

Specifications & Purity:  $\geq 98\%$

Lot #: C2616375

SKU #: **T100022**

Version: **1**

Analysis #: **664485**

Storage Temperature: Room temperature

| Parameter                           | Limit Values              | Result                    |
|-------------------------------------|---------------------------|---------------------------|
| Refractive index n <sub>20</sub> /D | 1.427-1.43                | 1.42920                   |
| Purity(GC)                          | 98-100 (%)                | 99.32800 %                |
| Appearance (T100022)                | colorless solid or liquid | colorless solid or 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