

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-03-02 14:52:10

Date of Next Testing: 2030-03-01 14:52:10

Product Name: **Tetradecane**

CAS Number: 629-59-4

Specifications & Purity:  $\geq 98\%$

Lot #: B2626070

SKU #: **T100022**

Version: **1**

Analysis #: **444325**

Storage Temperature: Room temperature

| Parameter                           | Limit Values              | Result                    |
|-------------------------------------|---------------------------|---------------------------|
| Refractive index n <sub>20</sub> /D | 1.427-1.43                | 1.42930                   |
| Purity(GC)                          | 98-100 (%)                | 99.13100 %                |
| Appearance (T100022)                | colorless solid or liquid | colorless solid or liquid |
| Proton NMR spectrum                 | Conforms to Structure     | Conforms to Structure     |



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QA & QC Manager