

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-24 16:04:32

Date of Next Testing: 2028-01-23 16:04:32

Product Name: **1-Tridecene [Standard Material for GC]**

CAS Number: 2437-56-1

Specifications & Purity:  $\geq 99.5\%$ (GC)

Lot #: A2411600

SKU # **T162510**

Version **1**

**Analysis #:** **296017**

Storage Temperature: Room temperature

| Parameter                | Limit Values           | Result                 |
|--------------------------|------------------------|------------------------|
| Purity(GC)               | 99.5-100 (%)           | 99.70000 %             |
| Appearance(T162510)      | Colorless clear liquid | Colorless clear liquid |
| GC-MS for identification | Conforms               | Conforms               |
| Proton NMR spectrum      | Conforms to Structure  | Conforms to Structure  |



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QA & QC Manager