

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-03 08:54:48

Date of Next Testing: 2025-07-23 08:54:48

Product Name: **Tricosane**

CAS Number: 638-67-5

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

Lot #: K2111865

SKU #: **T108941**

Version: **0**

Analysis #: **258857**

Storage Temperature: Room temperature

| Parameter            | Limit Values                    | Result                          |
|----------------------|---------------------------------|---------------------------------|
| Purity(GC)           | 99.5-100 (%)                    | 99.60220 %                      |
| Melting point        | 47-50 (°C)                      | 48.69000 °C                     |
| Appearance (T108941) | White Flakes,Crystals or Chunks | White Flakes,Crystals or Chunks |
| Proton NMR spectrum  | Conforms to Structure           | Conforms to Structure           |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager