

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-05 15:47:42

Date of Next Testing: 2028-06-04 15:47:42

Product Name: **Tetratetracontane**

CAS Number: 7098-22-8

Specifications & Purity:  $\geq 97\%$

Lot #: E2431012

SKU #: **T161707**

Version: **3**

Analysis #: **060768**

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Melting point       | 85-89 (°C)            | 85.68000 °C           |
| Purity(As C)        | 97-100 (%)            | 98.79000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager