

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-10 18:47:41

Date of Next Testing: 2027-05-09 18:47:41

Product Name: **trans-3-Octene**

CAS Number: 14919-01-8

Specifications & Purity: >98.0%(GC)

Lot #: E2306842

SKU # **T161817**

**Analysis: 115017**

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.00%                |
| Refractive index n <sub>20</sub> /D | 1.411-1.414           | 1.41                  |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager