

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-16 11:58:05

Date of Next Testing: 2027-11-15 11:58:05

Product Name: **2-Octanol**

CAS Number: 123-96-6

Specifications & Purity: AR, ≥98%

Lot #: K2309126

SKU #: **O111525**

Version: **0**

Analysis #: **296176**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.424-1.427           | 1.42660               |
| Purity(GC)                          | 98-100 (%)            | 99.04600 %            |
| Density (20°C)                      | 0.819-0.823           | 0.82200               |
| Appearance (O111525)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager