

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-13 14:02:06

Date of Next Testing: 2027-07-12 14:02:06

Product Name: **2-Undecanol**

CAS Number: 1653-30-1

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: G2301529

SKU #: **U162921**

Version: **0**

Analysis #: **238792**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 98-100 (%)            | 99.49700 %            |
| Refractive index n <sub>20</sub> /D | 1.435-1.438           | 1.43780               |
| Appearance (U162921)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager