

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-25 10:50:36

Date of Next Testing: 2030-08-24 10:50:36

Product Name: **2-Ethyl-1-hexanol**

CAS Number: 104-76-7

Grades & Purity: Reagent grade

Lot #: H2614125

SKU #: **E101076**

Version: **0**

Analysis #: **762609**

Storage Temperature: Room temperature, Desiccated, Cool

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.429-1.433           | 1.43160               |
| Purity(GC)                          | 98-100 (%)            | 99.78700 %            |
| Density (20°C)                      | 0.832-0.835           | 0.83230               |
| Appearance (E101076)                | Colorless liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager