

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-21 18:46:12

Date of Next Testing: 2027-08-21 18:46:12

Product Name: **1-Heptanol**

CAS Number: 111-70-6

Specifications & Purity: Standard for GC,  $\geq 99.5\%$ (GC)

Lot #: H2514507

SKU #: **H108210**

Version: **0**

Analysis #: **562970**

Storage Temperature: Room temperature, Cool

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.423-1.425           | 1.42390               |
| Purity(GC)                          | 99.5-100 (%)          | 99.51000 %            |
| Appearance (H108210)                | Colorless oily liquid | Colorless oily liquid |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



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QA & QC Manager