

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-14 10:53:15

Date of Next Testing: 2029-01-13 10:53:15

Product Name: **Hexylbenzene**

CAS Number: 1077-16-3

Specifications & Purity:  $\geq 98\%$

Lot #: A2509241

SKU #: **H107002**

Version: **0**

Analysis #: **351345**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values               | Result                     |
|-------------------------------------|----------------------------|----------------------------|
| Density (20°C)                      | 0.858-0.861                | 0.85920                    |
| Refractive index n <sub>20</sub> /D | 1.485-1.488                | 1.48680                    |
| Purity(GC)                          | 98-100 (%)                 | 99.90000 %                 |
| Infrared spectrum                   | Conforms to Structure      | Conforms to Structure      |
| Appearance (H107002)                | Colorless to Yellow Liquid | Colorless to Yellow Liquid |

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

John Su  
QA & QC Manager