

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-23 13:38:17

Date of Next Testing: 2029-12-22 13:38:17

Product Name: **n-Octylbenzene**

CAS Number: 2189-60-8

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

Lot #: B2225726

SKU #: **N159325**

Version: **0**

Analysis #: **623995**

Storage Temperature: Room temperature

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20</sub> /D | 1.483-1.486                      | 1.48400                          |
| Purity(GC)                          | 98-100 (%)                       | 99.62000 %                       |
| Appearance (N159325)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager