

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 16:33:40

Date of Next Testing: 2027-05-09 16:33:40

Product Name: **Octadecylbenzene**

CAS Number: 4445-07-2

Specifications & Purity: >95.0%(GC)

Lot #: D2326894

SKU #: **O159988****Analysis: 198819**

| Parameter | Limit Values | Result |
|---------------------|---|---|
| Purity(GC) | 95-100 (%) | 97.16 % |
| Melting point | 32-37 (°C) | 36.99000 °C |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Appearance(O159988) | White or Colorless to Light yellow powder to lump to clear liquid | White or Colorless to Light yellow powder to lump to clear liquid |

John Su
QA & QC Manager