

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-29 15:51:53

Date of Next Testing: 2028-03-28 15:51:53

Product Name: **Octadecylamine**

CAS Number: 124-30-1

Specifications & Purity: $\geq 97.0\%$ (GC)

Lot #: C2404354

SKU #: **O108436****Analysis:** **323282**

Storage Temperature: Desiccated

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Purity(GC) | 97-100 (%) | 98.89 % |
| Melting point | 53-56 (°C) | 55.76000 °C |
| Appearance (O108436) | Powder, Flakes, Crystals,Solid and/or Chunks | Powder, Flakes, Crystals,Solid and/or Chunks |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |

John Su
QA & QC Manager