

Certificate of Analysis

Date of Testing: 2023-04-15 23:51:37

Date of Next Testing: 2025-04-04 23:51:37

Product Name: **Oleylamine**

CAS Number: 112-90-3

Specifications & Purity: C18 : 80-90%

Lot #: D2312949

SKU #: **O106967**

Analysis: **205026**

| Parameter | Limit Values | Result |
|-------------------------------------|-------------------------------------|-------------------------------------|
| Refractive index n ₂₀ /D | 1.455-1.46 | 1.46 |
| C18-content | 80-90 (%) | 89.41% |
| Appearance (O106967) | Colorless to Yellow Liquid or Soild | Colorless to Yellow Liquid or Soild |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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