

Certificate of Analysis

Date of Testing: 2022-02-17 14:22:10
Date of Next Testing: 2026-02-16 14:22:10
Product Name: **Trioctylamine**
CAS Number: 1116-76-3
Specifications & Purity: Reagent for Ion-Pair Chromatography
Lot #: B2215642
SKU #: **T103854**
Analysis: **064512**
Storage Temperature: Protected from light

| Parameter | Limit Values | Result |
|-------------------------------------|-----------------------|-----------------------|
| Purity(HPLC) | 98-100 (%) | 99.30000 % |
| Refractive index n ₂₀ /D | 1.447-1.45 | 1.45 |
| Density (20°C) | 0.811-0.813 | 0.81 |
| Appearance (T103854) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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