

## Certificate of Analysis

Date of Testing: 2023-09-08 16:06:03  
Date of Next Testing: 2027-09-07 16:06:03  
Product Name: **Trioctylamine**  
CAS Number: 1116-76-3  
Specifications & Purity: Reagent for Ion-Pair Chromatography  
Lot #: K1928050  
SKU #: **T103854**  
**Analysis:** **273658**  
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.50000 %
Refractive index n <sub>20</sub> /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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QA & QC Manager