

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-26 09:45:56

Date of Next Testing: 2029-09-25 09:45:56

Product Name: **Trioctylamine(TOA)**

CAS Number: 1116-76-3

Specifications & Purity: $\geq 97\%$

Lot #: I2518462

SKU # **T103855**

Version **0**

Analysis #: **574913**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.811-0.813	0.81200
Purity(Neutralization titration)	96.5-103.5 (%)	99.94500 %
Purity(GC)	97-100 (%)	97.56000 %
Refractive index n ₂₀ /D	1.448-1.45	1.44953
Appearance (T103855)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager