

Certificate of Analysis

Date of Testing: 2024-12-30 16:54:51

Date of Next Testing: 2028-12-29 16:54:51

Product Name: **Tridodecylamine**

CAS Number: 102-87-4

Specifications & Purity: $\geq 95\%$

Lot #: L2423290

SKU #: **T100911**

Version: **0**

Analysis #: **449620**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.456-1.459	1.46
Density (20°C)	0.823-0.827	0.82
Purity(GC)	95-100 (%)	95.26 %
Appearance (T100911)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager