

Certificate of Analysis

Date of Testing: 2023-01-04 17:28:52

Date of Next Testing: 2027-01-03 17:28:52

Product Name: **Tripropylamine**

CAS Number: 102-69-2

Specifications & Purity: >99% (GC)

Lot #: L2217139

SKU #: **T103837**

Analysis: **164669**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
dipropylamine	0-0.2 (%)	0.12 %
Refractive index n ₂₀ /D	1.416-1.418	1.42
Purity(GC)	99-100 (%)	99.83 %
Density (20°C)	0.757-0.759	0.76
Water by Karl Fischer	0-0.2 (%)	0.12 %
Appearance (T103837)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager