

Certificate of Analysis

Date of Testing: 2022-10-28 17:10:18
Date of Next Testing: 2026-10-27 17:10:18
Product Name: **Triethanolamine**
CAS Number: 102-71-6
Specifications & Purity: Analytical Reagent
Lot #: J2225020
SKU #: **T108151**
Analysis: **149058**
Storage Temperature: Protected from light

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.482-1.489	1.48
Assay(Total amine)	99-110 (%)	99.01%
Ignition Residue (as sulfate)	0-0.05 (%)	0.03%
Assay(Triethanolamine)	78-100 (%)	99.01%
Density (20°C)	1.123-1.133	1.13
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager