

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-02 16:54:11
Date of Next Testing: 2026-08-01 16:54:11
Product Name: **Triethanolamine**
CAS Number: 102-71-6
Specifications & Purity: Analytical Reagent
Lot #: G2229404
SKU #: **T108151**
Analysis: 120849
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 (%)	100.00 %
Ignition Residue (as sulfate)	0-0.05 (%)	0.04 %
Assay(Triethanolamine)	78-100 (%)	90.00 %
Density (20°C)	1.123-1.133	1.12
Solubility in EtOH , clear,50mg/ml	pass	Pass



John Su
QA & QC Manager