



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-24 19:19:53

Date of Next Testing: 2030-07-23 19:19:53

Product Name: **Triethanolamine**

CAS Number: 102-71-6

Specifications & Purity: AR

Lot #: G2623161

SKU #: **T108151**

Version **0**

Analysis #: **746357**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.482-1.489	1.48450
Assay(Total amine)	99-110 (%)	99.92900 %
Ignition Residue (as sulfate)	0-0.05 (%)	0.00000 %
Assay(Triethanolamine)	78-100 (%)	85.20000 %
Density (20°C)	1.123-1.133	1.13000
Solubility in EtOH , clear,50mg/ml	pass	Pass

John Su
QA & QC Manager