

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-23 13:49:53
 Date of Next Testing: 2027-07-13 13:49:53
 Product Name: **Triethanolamine**
 CAS Number: 102-71-6
 Specifications & Purity: $\geq 99\%$ (GC)
 Lot #: G2521420
 SKU #: **T108154**
 Version: **2**
 Analysis #: **547460**
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.01 (%)	0.00000 %
Refractive index n ₂₀ /D	1.484-1.486	1.48430
Purity(GC)	99-100 (%)	99.85900 %
Appearance (T108154)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH	pass	Pass



John Su
QA & QC Manager