

## Certificate of Analysis

Date of Testing: 2025-08-15 15:33:00  
Date of Next Testing: 2029-08-14 15:33:00  
Product Name: **Ethanolamine**  
CAS Number: 141-43-5  
Specifications & Purity:  $\geq 99.7\%$   
Lot #: H2507364  
SKU #: **E301792**  
Version: **0**  
Analysis #: **542699**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water	0-0.3 (%)	0.11%
Trithanolamine	0-0.1 (%)	0.01%
Color test (APHA)	0-10 (APHA)	4.00 APHA
Methyldiethanolamine (GC)	0-0.1 (%)	0.01%
Purity(GC)	99.7-100 (%)	99.89%
Appearance (E301792)	Colorless liquid	Colorless liquid



John Su  
QA & QC Manager