

Certificate of Analysis

Date of Testing: 2021-11-30 16:17:27
Date of Next Testing: 2025-11-29 16:17:27
Product Name: **Ethanolamine**
CAS Number: 141-43-5
Specifications & Purity: ACS, ≥99.0%
Lot #: K2126223
SKU #: **E103810**
Analysis: **054113**

Parameter	Limit Values	Result
Color test (APHA)	0-15	12.00
Iron(Fe)	0-5 (ppm)	3.50 ppm
Heavy metal (as Pb)	0-5 (ppm)	1.01 ppm
Water by Karl Fischer	0-0.3 (%)	0.22 %
Assay	99-100 (%)	99.39 %



John Su
QA & QC Manager