

## Certificate of Analysis

Date of Testing: 2024-08-22 10:39:48  
Date of Next Testing: 2026-08-12 10:39:48  
Product Name: **N-[3-(Trimethoxysilyl)propyl]ethylenediamine**  
CAS Number: 1760-24-3  
Specifications & Purity: 95%  
Lot #: H2408038  
SKU #: **T101385**  
Version: **0**  
Analysis #: **158730**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.84%
Refractive index n <sub>20</sub> /D	1.443-1.447	1.44
Density (20°C)	1.02-1.028	1.02
Appearance (T101385)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager