

Certificate of Analysis

Date of Testing: 2023-02-27 18:23:10
Date of Next Testing: 2027-02-26 18:23:10
Product Name: **N-(3-Aminopropyl)diethanolamine**
CAS Number: 4985-85-7
Specifications & Purity: 90%
Lot #: B2322666
SKU #: **A102524**
Analysis: **192494**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	90-100 (%)	92.00 %
Refractive index n ₂₀ /D	1.496-1.499	1.50
Density (20°C)	1.068-1.075	1.07
Appearance (A102524)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager