

Certificate of Analysis

Date of Testing: 2022-08-01 21:37:51
Date of Next Testing: 2026-07-31 21:37:51
Product Name: **1-(2-Aminoethyl)piperazine**
CAS Number: 140-31-8
Specifications & Purity: $\geq 99\%$
Lot #: G2227573
SKU #: **A101279**
Version: **0**
Analysis #: **113131**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.983-0.987	0.98
Refractive index n ₂₀ /D	1.495-1.501	1.50
Purity(GC)	99-100 (%)	99.39%
Appearance (A101279)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager