

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-27 18:08:12
 Date of Next Testing: 2029-03-26 18:08:12
 Product Name: **1-(2-Aminoethyl)piperazine(AEP)**
 CAS Number: 140-31-8
 Specifications & Purity: $\geq 99\%$
 Lot #: C2525145
 SKU #: **A101279**
 Version: **0**
 Analysis #: **113131**
 Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Density (20°C)	0.983-0.987	0.98500
Refractive index n _{20/D}	1.495-1.501	1.50070
Purity(GC)	99-100 (%)	99.38800 %
Appearance (A101279)	colorless viscous liquid	colorless viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager