

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 1-(2-Aminoethyl)piperazine,99%

ITEM NUMBER: A101279
BRAND: Aladdin
CAS NUMBER: 140-31-8
MDL NUMBER: MFCD00005971
FORMULA: C6H15N3
MOLECULAR WEIGHT: 129.20

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	colorless viscous liquid		
Infrared spectrum	Conforms to Structure		
Purity(GC)	99 %	100 %	100 %
Refractive index n ₂₀ /D	1.495	1.501	1.501
Specific gravity (20/20 ° C)	0.983	0.987	0.987