

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Cyclohexylamine, reagent grade, 98%

ITEM NUMBER: C105034
BRAND: Aladdin
CAS NUMBER: 108-91-8
MDL NUMBER: MFCD00001486
FORMULA: C₆H₁₃N
MOLECULAR WEIGHT: 99.18

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	Colorless to Yellow Liquid		
Assay	98 %	100 %	100 %
Ignition residue (as sulfate)	0 %	0.01 %	0.01 %
Refractive index n ₂₀ /D	1.458	1.46	1.46
Specific gravity (20/20 ° C)	0.866	0.869	0.869