

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 4-Acetamidocyclohexanone,97%

ITEM NUMBER: A103054
BRAND: Aladdin
CAS NUMBER: 27514-08-5
MDL NUMBER: MFCD03703462
FORMULA: C₈H₁₃NO₂
MOLECULAR WEIGHT: 155.19

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to Off-White Solid, Powder, or Crystals		
Elemental analysis(C)	59.7 %	64.1 %	64.1 %
Elemental analysis(N)	8.7 %	9.4 %	9.4 %
Infrared spectrum	Conforms to Structure		
Melting point	135 ° C	139 ° C	139 ° C
Purity(GC)	97 %	100 %	100 %