

CERTIFICATE OF ANALYSIS

PRODUCT NAME: 5-Aminovaleric acid,97%

ITEM NUMBER: A107493
BRAND: Aladdin
CAS NUMBER: 660-88-8
MDL NUMBER: MFCD00008232
FORMULA: C₅H₁₁NO₂
MOLECULAR WEIGHT: 117.15

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White to Off-White Powder or Solid		
Infrared spectrum	Conforms to Structure		
Proton NMR spectrum	Conforms to Structure		
Purity(Titration with HClO ₄)	96.5 %	103.5 %	103.5 %
Solubility in water	Colorless to Light Yellow,clear,5%		