

CERTIFICATE OF ANALYSIS

PRODUCT NAME: Aminourea hydrochloride,99%

ITEM NUMBER: A105056
BRAND: Aladdin
CAS NUMBER: 563-41-7
MDL NUMBER: MFCD00013009
FORMULA: CH₆CIN₃O
MOLECULAR WEIGHT: 111.53

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Appearance	White Powder, Crystals and/or Chunks		
Infrared spectrum	Conforms to Structure		
Melting point	170 ° C	178 ° C	178 ° C
Purity(Bromination Method)	98.5 %	101.5 %	101.5 %
Purity(HPLC)	99 %	100 %	100 %
Solubility in Water	Colorless Clear(c = 10%)		