

UREA technical specifications

Product Name	Amino methanamide (UREA)
Chemical Name	$\text{NH}_2\text{-CO-NH}_2$
Origin Source	Bahrain – Qatar – Egypt – Nigeria
CAS NO.	57-13-6

Characteristics	Value	Testing method
Aspect	White – granular – Free flowing	Visual
Nitrogen	Min. 46%	U 20B
Biuret	Max. 1%	AOAC 960.04
Moisture	Max 0.5 %	ASTM E 203
Particle size between 2-4.5 mm	Min. 90%	ISO 8397
Contaminants	No foreign mater	Visual
Bulk density	1.323 g/cm ³	@20 C

Bagging: -

- Break bulk
- 1 MT jumbo bags
- 50 KG bags