



Urea (NH₂-CO-NH₂)

مشخصات محصول اوره

PROPERTY	UNITS	TEST METHOD	SPEC Value
APPERANCE	-	-	PRILLED UREA
N2 content	Wt%	BS DIN EN 15478	Min 46
Biuret content	Wt%	BS DIN EN 15479	Max 1.0
Moisture	Wt%	ISO 760	Max 0.3
Particle size(1-2.4mm)	%	ISO 8397	Min 90

Urea Specifications

Grade A				
Property		Units	Test Method	Value
1	Nitrogen Content	wt %	201-E*	46.3 min
2	Moisture	wt %	805-1-E*	0.3 max
3	Biuret	wt %	135-E*	1 max
4	Particle size (1-2.84 mm)	%	158-E*	90 min
5	Conditioning Agent	Anti-Cake or Formaldehyde Treated		

* Heurty Industries - DSM

Grade B				
Property		Units	Test Method	Value
1	Nitrogen Content	wt %	201-E*	46.3 min
2	Moisture	wt %	805-1-E*	0.3 max
3	Biuret	wt %	135-E*	1 max
4	Particle size (1-2.84 mm)	%	158-E*	90 min

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