

PRODUCT SPECIFICATION SHEET

Urea Granules 99% Lab Grade

Product Specification

Test	Specification	Typical Results
Urea	>98.7 wt%	98.98
Total Nitrogen as N	>46.0 wt%	46.4
Biuret	<0.5 wt%	0.44
Free Ammonia	<150 ppm	50
pH, 10% Solution	7 - 10	8.51
Ash (Residue on ignition)	<20 ppm	0
Iron as Fe	<2 ppm	0.0
Color by APHA	As reported	0
Turbidity as SiO ₂	<10 ppm	0
Conditioner calculated as MDU	<1.760 wt%	1.276
Moisture as Water	<0.4 wt%	0.292

Appropriate/legal use of this product is the responsibility of the user.

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