



Product Specifications

PRODUCT NAME: Urea
Prilled, Crystal, ACS

CHEMICAL FORMULA: (NH₂)₂CO

Product Code: 599000-90000
F.W.: 60.0600
CAS No: 57-13-6
Density: 1.34

ITEM	SPECIFICATIONS
Assay (NH ₂ CONH ₂)	99.0-100.5%
Melting Point	132 to 135°C
Insoluble Matter	0.01% max.
Residue After Ignition	0.01% max.
Chloride (Cl)	5 ppm max.
Sulfate (SO ₄)	0.001% max.
Heavy metals (by ICP-OES)	0.001% max.
Iron (Fe)	0.001% max.
Release Date	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.


Eddy Santiago
Quality Assurance Manager

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