

Urea, AR.

NH₂CONH₂ FW. 60.06
CAS-No. 57-13-6
Code [AR1250](#)

Density = 1.34 g/cm³
Melting Point 133 °C

Specifications

Assay	99.0%	min.
Insoluble matter	0.01%	max.
Residue after ignition	0.01%	max.
Biuret (C ₂ H ₅ N ₃ O ₂)	0.2%	max.
Chloride (Cl)	0.0005%	max.
Sulfate (SO ₄)	0.001%	max.
Copper (Cu)	0.005%	max.
Iron (Fe)	0.001%	max.
Heavy metal (as Pb)	0.001%	max.

TN_16-05-14

S-QC03-AR-P-0150 / RV.01 / Eff.date 01-06-14