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SPECIFICATION

Urea Ph Eur

Code: P1672
CAS: 57-13-6
EINECS: 200-315-5
FORMULA: CH₄N₂O

	Specification	Unit
Assay	99,5 - 100,5	%
Identification	corr/odg	-
Melting range	132 - 134	°C
Appearance of solution	corr/odg	-
Alkalinity	corr/odg	-
Insoluble matter	max.0,05	%
Loss on drying (105 °C)	max.1,0	%
Residue on ignition (as SO ₄)	max.0,1	%
Cl (Chloride)	max.0,005	%
Ammonium (NH ₄)	max.0,05	%
Sulphate (SO ₄)	max.0,01	%
Residual solvents	corr/odg	-
Heavy metals (as Pb)	max.0,001	%

Quality assurance
Svjetlana Perković, mag.ing.cheming.

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