

PRODUCT SPECIFICATION

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Catalog : UR107

Urea, USP, JP

CAS# : 57-13-6

Formula : CH4N2O

Formula Weight : 60.06

Test	Limit	
	Min.	Max.
ASSAY	99.0 - 100.5 %	
MELTING RANGE (USP)	132° - 135°C	
MELTING POINT (JP)	132.5°-134.5°C	
RESIDUE ON IGNITION	--	0.1 %
ALCOHOL-INSOLUBLE MATTER	--	0.04 %
CHLORIDE (Cl)	--	0.007 %
SULFATE	--	0.010 %
HEAVY METALS	--	20 PPM
IDENTIFICATION	-- TO PASS TEST	
RESIDUAL SOLVENTS	-- TO PASS TEST	
EXPIRATION DATE		