



Urea Phosphate

SPECIFICATION DATASHEET			
Test	Units	Specification	Typical
Appearance	-	White crystalline	White crystalline
Odor	-	Odorless	Odorless
Phosphorus Pentoxide (P ₂ O ₅)	%	≥44.0	44.11
Assay (CO(NH ₂) ₂ H ₃ PO ₄)	%	≥98.0	99.08
Nitrogen (N)	%	≥17.3	17.55
pH (1% solution)	-	1.8	1.89
Water Insoluble	%	≤0.1	0.1
Moisture	%	≤0.3	0.3
Particle Size (20 mesh screen pass through)	%	≤99	pass