



**Ammonium Polyphosphate
Melamine Coated**

SPECIFICATION DATASHEET			
Test	Units	Specification	Typical
Appearance	-	White Powder	White Powder
Total Nitrogen(N)	%	≥15.0	15.83
Total Phosphate (P ₂ O ₅)	%	≥65.0	70.34
Solubility (in water @25°C)	g/100ml	≤0.5	0.37
pH (10% aqueous solution)	-	7.5 – 9.5	8.29
Moisture	%	≤0.3	0.28
Viscosity (10% aqueous suspension @25°C)	??	≤20	5

NOTE:

Units not provided on COA SI units uses newton-second per Square meter (N-s/m) or alternatively Pascal-second Pa s.