



## HEPD 90%

SPECIFICATION DATASHEET			
Test	Units	Specification	Typical
Appearance	-	White Crystal	White Crystal
Active content (as acid)	%	≥90.0	91.028
Phosphorous acid (as PO <sub>3</sub> <sup>3-</sup> )	%	≤0.8	0.34
Phosphoric acid (as PO <sub>4</sub> <sup>3-</sup> )	%	≤0.5	0.111
Chloride (Cl)	ppm	≤100	35.605
pH (1%)	-	≤2.0	1.61
Iron (Fe ion)	ppm	≤5	4.356
Active content (as HEDP.H <sub>2</sub> O)	%	≥98	99.982