

CERTIFICATE OF ANALYSIS

Commodity: EDTA 4Na.2H2O

<u>ITEM</u>	<u>UNIT</u>	<u>Specification</u>	<u>Analysis Results</u>
Appearance		White Crystalline Powder	White Crystalline Powder
Assay (as 4Na. 2H2O)	wt %	Min=98	99.8
Appearance in water solution (2% Aqueous Solution)		Clear	Clear
pH (1wt% Solution)		10.5-11.5	11.4
APHA color (30Wt% Solution) APHA		Max=80	40-50
C. V (as mgCaCO3/g)	mg	Min=225	242
Iron	ppm	10.0 Max	3.0 ppm
Heavy Metals (as Pb)	ppm	5 max	less than 1