



SPECIFICATION

Name of the product : Sodium Ferredetate

PARAMETERS

STANDARD VALUES

Description	Yellow to yellowish brown powder
Solubility	10% solution in distilled water is clear.
pH of a 1% w/v aqueous dilution	4.0 – 6.5

CHEMICAL PARAMETERS (ON DRYWT. BASIS)

Assay calculated with reference to the dried substance	98.0 - 102.0%
Free Iron	500 Max
Sulphates	600 Max
Moisture Content	4.0 – 13.5
Heavy metals as Pb	20 max

MICROBIOLOGICAL PARAMETER

Total plate count	NMT 1000 CFU per gram
Yeast & Mould	NMT 100 CFU per gram
E. Coli	Absent
Salmonella	Absent