



SPECIFICATION

Product : Carbonyl Iron Powder (C I P)

PARAMETERS

STANDARD VALUES

Description

Grayish to black free flowing powder.

Solubility

Insoluble in Water & organic solvents.

CHEMICAL PARAMETERS (ON DRYWT. BASIS)

Assay Of Iron

NLT 98.00%

Moisture Content

NMT 1%

Heavy Metals

NMT 10 ppm

Acid insoluble

NMT 0.5%

MICROBIOLOGICAL PARAMETER

Total plate count

NMT 1000 CFU per gram

Yeast & Mould

NMT 100 CFU per gram

E. Coli

Absent

Salmonella

Absent