

COREMAX CORPORATION

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Version No: 1

Product: Manganese Acetate Tetrahydrate

CAS No.: 6156-78-1

Appearance

A fine pink crystalline powder

Chemical Analysis

	Spec	Typical
Manganese as Mn(CH ₃ COO) ₂ · 4H ₂ O, wt %	> 99.0	99.9
Manganese, as Mn, wt %	> 22.0	22.35
Iron, as Fe, ppm	< 30	1.0
Nickel, as Ni, ppm	< 10	5.0
Copper, as Cu, ppm	< 5	ND
Chloride, as CI, ppm	< 10	ND
Sulfate as SO ₄ , ppm	< 100	40
Water insoluble, wt ppm	< 200	5.0

Applications

- As a catalyst in organic oxidation process for the manufacture of Terephthalic Acid and a wide range of polymerization reaction
- As a pigment and textile dying
- As a paint and varnishes drier
- As a finishing agent in leather industry

Packing

25kg per PE film bag for 1,000kg on a pallet

Products can be manufactured to individual customer requirements on request