



**MANMOHAN  
MINERALS & CHEMICALS PVT. LTD.**

**MANGANESE SULPHATE  
MONOHYDRATE.**

**DESCRIPTION.**

Off White powder (pinkish).

**MOLECULAR WEIGHT.**

169.

**TECHNICAL DATA.**

Bulk Density

Dissolution Test (10gm in 150ml)

Moisture

**COMPOSITION.**

Purity (Dry Basis)

Mn Content

Chlorides

Fe

Pb

Cd

Hg

Arsenic

Bismuth

Antimony

Zinc

Nickel

Cobalt

Water insoluble

**C.A.S. NUMBER.**

7785-87-7.

1.20 – 1.40.

Clear Solution. (See Below).

0.5 % max

99% (min) and above.

32.3 % (min).

0.004% max.

0.005% max.

15 ppm max.

5 ppm max.

Nil.

5ppm.

Nil.

Nil

5 ppm max

0.0064% max

0.0060 % max

0.1 % max

**PACKING.**

- Packed in HDPE bags (25/50 kgs)/ Jumbo bags 1000/1250 kg on pallets

**APPLICATION.**

- Feed additives.
- Fertilizers.

**Dissolution Test:** 10 Grams of our  $MnSO_4$  when mixed with 150 ml of Distilled water in a clean beaker dissolves completely in 5 minutes after shaking with no Precipitate in the beaker.

MANMOHAN MINERALS & CHEMICALS PVT. LTD.

Director/ Auth. Sign.

**Manufacturers of  $MnO$ ,  $MnO_2$  &  $MnSO_4$**

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