

TECHNICAL DATA SHEET

MANGANESE ACETATE

1- Product Name: Manganese Acetate Tetrahydrate

2- Formula: $\text{Mn}(\text{CH}_3\text{COO})_2 \cdot 4\text{H}_2\text{O}$

3- CAS Number: 6156-78-1

4- Chemical Specifications:

Chemical compositions	Requirements
Assay [$\text{Mn}(\text{CH}_3\text{COO})_2 \cdot 4\text{H}_2\text{O}$]	> 98.20%
Water insoluble matter	< 0.01%
Sulfate (SO_4)	< 0.02%
Chloride (Cl)	< 0.002%
Iron (Fe)	< 0.002%
Cupric (Cu)	< 0.001%
Nickel (Ni)	< 0.05%
Zinc (Zn)	< 0.002%
Heavy Metals (Pb)	< 0.005%

5- Packing: Packed in net 25KGS plastic woven bag with PE liner.