

Manganous chloride(tetrahydrate pharmaceutical grade)

meet USP29 standard and HG/T3816-2006 standard

Product Name:Manganous chloride

Molecular Formula: $\text{MnCl}_2 \cdot 4\text{H}_2\text{O}$

Molecular Weight:197.91

Properties:rosy monoclinic crystal, relative density 2.01, m.p.: 58℃, easily soluble in water, soluble in alcohols, insoluble in ether; can absorb moisture.

Custom HS Code: 2827399000

CAS RN.: 1344-34-9

Specifications:

Manganous chloride($\text{MnCl}_2 \cdot 4\text{H}_2\text{O}$) $\geq 99\%$

Insol. in water $\leq 0.01\%$

Sulphates(SO_4^{2-}) $\leq 0.01\%$

Ba (Ba^{2+}) $\leq 0.001\%$

Iron(Fe^{3+}) ≤ 10 ppm

Heavy metal(Pb^{2+}) ≤ 10 ppm

Ca (Ca^{2+}) ≤ 250 ppm

Mg (Mg^{2+}) ≤ 100 ppm

Zn (Zn^{2+}) ≤ 200 ppm

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Use: suitable for the synthesis of medicines and feed auxiliaries, analytical reagent; as chlorinating catalyst for organic compounds; as paint drier and gasoline knock reducer etc.

Packing: in plastic woven bag lined with PE, net wt.: 25kg/bag, or upon clients' requests.

Storage: non inflammable explosive chemicals. sealed, in cool dry airiness place, normal chemicals, avoid rain and insolation.

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