

Manganese(II) nitrate tetrahydrate

Chemical formula: $\text{Mn}(\text{NO}_3)_2 \cdot 4 \text{H}_2\text{O}$

Molar mass: 251,01 g/mol

CAS: 20694-39-7

EINECS: 233-828-8

A.G. (13110)

| | |
|--------------------------------|----------------------------|
| Appearance | pink crystalline substance |
| Assay | min. 97,0 % |
| Chloride (Cl^-) | max. 0,001 % |
| Sulfate (SO_4^{2-}) | max. 0,005 % |
| Fe (Iron) | max. 0,005 % |
| Heavy metals (as Pb) | max. 0,005 % |

Classification of the substance in accordance with Regulation (EC) No 1272/2008



Hazard statements: 272, 302, 314, 373, 412

EUH statements: 071

Precautionary statements: 220, 261, 305+351+338, 273, 280

Signal word: Danger

ADR/RID: 5.1 /O2 /III

UN 2724