

# Product Specifications

**CL00.1303****Manganese(II) sulfate.1aq v.p.**

Mangaan(II)sulfaat. 1aq z.z.  
Manganese(II) sulfato. 1aq e.p.  
Manganèse(II) sulfate. 1aq t.p.  
Mangan(II)sulfat. 1aq Rst.  
Manganeso(II) sulfato. 1aq t.p.

**For laboratory use, BP, USP  
99-100% MnSO4.1H2O**

Mol weight: 169.02 g/mol  
Density: 2,95 g/cm<sup>3</sup>  
HS Nr: 28332980  
CAS Nr: 10034-96-5  
UN: 3077  
ADR: 9,III

**Specifications:**

Assay	: 99-100%
Loss on ignition	±11%
Arsenic (As)	<0.0004%
Calcium (Ca)	<0.02%
Iron (Fe)	<0.001%
Magnesium (Mg)	<0.02%
Zinc (Zn)	<0.05%
Heavy Metals as Lead (Pb)	<0.002%
Chloride (Cl)	<0.01%