

Magnesium sulfate heptahydrate

Chemical formula: $\text{MgSO}_4 \cdot 7 \text{H}_2\text{O}$

Molar mass: 246,48 g/mol

CAS: 10034-99-8

EINECS: 231-298-2

A.G. (25520)

Appearance	white crystalline substance
Assay	min. 99,0 %
pH (5% water solution)	5,0 - 8,0
Chloride (Cl ⁻)	max. 0,03 %
Fe (Iron)	max. 0,002 %
Heavy metals (as Pb)	max. 0,001 %

tested acc. to Ph. Eur.

Appearance	white crystalline substance
Assay	99,0 - 100,5 %
Loss on drying	48,0 - 52,0 %
Chloride (Cl ⁻)	max. 0,03 %
As (Arsenic)	max. 0,0002 %
Fe (Iron)	max. 0,002 %
Heavy metals (as Pb)	max. 0,001 %

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

Hazard statements:

EUH statements:

Precautionary statements: 260, 262