

Product Datasheet

GX5872 - Magnesium sulfate, dried, BP grade

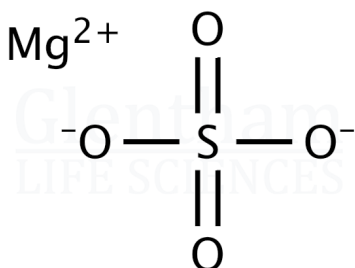
Product Details

Product Name	Magnesium sulfate, dried, BP grade
Glentham Code	GX5872
CAS Number	7487-88-9
EINECS	231-298-2
CAS supplémentaire	10034-99-8 (· 7H ₂ O)
Related Categories	Inorganics, Metal Salts

Physical Description	: White powder
Assay	: 62.0 - 70.0 % (as MgSO ₄)
Water Insoluble Matter	: Passes test
Iron (Fe)	: ≤ 30ppm
Chloride (Cl)	: ≤ 400ppm
Acidity or Alkalinity	: Passes test
Solubility	: Freely soluble in water
Pharmacopoeia Specification(s)	: BP
Identification	: According to BP
Arsenic (As)	: ≤ 3ppm
Version	: v1.1

Structure

Molecular Weight	: 120.37
Molecular Formula	: MgSO ₄



About Magnesium sulfate, dried, BP grade

An anhydrous inorganic salt of magnesium, used as a drying and dehydrating agent and as a source of both magnesium and sulphur. GX5872 conforms to the British Pharmacopoeia specification.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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