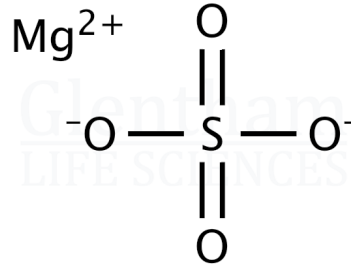


## Product Specification

Product Name	Magnesium sulfate, dried, BP, Ph. Eur. grade
Glentham Code	GX5872
CAS Number	7487-88-9
EINECS	231-298-2
Molecular Weight	120.37
Molecular Formula	MgSO <sub>4</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White powder
Solubility	Freely soluble in water
Acidity or Alkalinity	Passes test
Chlorine (Cl)	≤ 500ppm
Iron (Fe)	≤ 30ppm
Heavy Metals	≤ 15ppm
Arsenic (As)	≤ 1ppm
Lead (Pb)	≤ 3ppm
Cadmium (Cd)	≤ 1ppm
Mercury (Hg)	≤ 0.1ppm
Water Insoluble Matter	Passes test
Assay	69.0 - 71.0 % (dried basis)
Pharmacopoeia Specification(s)	BP, Ph. Eur.

Specification Version	-	v1.0
Date Created	-	2019-07-31

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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