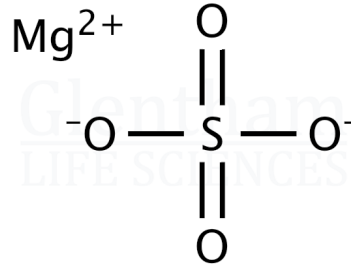


Product Specification

Product Name	Magnesium sulfate, dried, BP grade
Glenthams Code	GX5872
CAS Number	7487-88-9
EINECS	231-298-2
Additional CAS	10034-99-8 (- 7H ₂ O)
Molecular Weight	120.37
Molecular Formula	MgSO ₄
Storage Temp.	+20°C



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

Specification Version	-	v1.1
Date Created	-	2024-11-08

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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