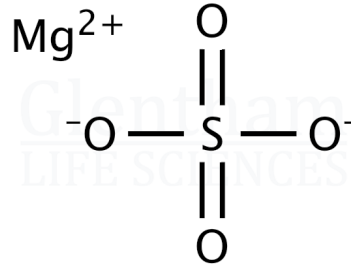


## Product Specification

Product Name	Magnesium sulfate, dried, USP grade
Glentham Code	GK9199
CAS Number	7487-88-9
EINECS	231-298-2
MDL Number	MFCD00011110
Additional CAS	22189-08-8
Molecular Weight	120.37
Molecular Formula	MgSO <sub>4</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white fine granular powder
Identification	To conform to USP
pH (5% in water)	5.0 - 9.2
Loss on Ignition	22.0 - 28.0 %
Chloride	≤ 0.014%
Iron (Fe)	≤ 20ppm
Selenium (Se)	≤ 30ppm
Assay	99.0 - 100.5 % (after ignition)
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2019-12-19

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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