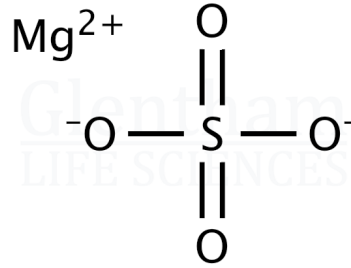


## Product Specification

Product Name	Magnesium sulfate, anhydrous
Glentham Code	GK9094
CAS Number	7487-88-9
EINECS	231-298-2
MDL Number	MFCD00011110
PubChem SID	310275969
Molecular Weight	120.37
Molecular Formula	MgSO <sub>4</sub>
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder
Identification	According to USP
pH (5% in water)	5.0 - 9.2
Chloride (Cl)	≤ 0.014%
Iron (Fe)	≤ 20ppm
Heavy Metals (as Pb)	≤ 0.001%
Selenium (Se)	≤ 0.003%
Loss on Drying	≤ 2.0%
Assay	99.0 - 100.5 % (dry basis)
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2015-06-17

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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