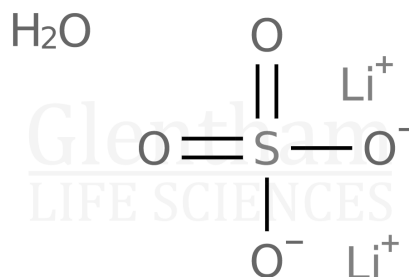


Product Specification

Product Name	Lithium sulfate monohydrate, 99%
Glentham Code	GX2584
CAS Number	10102-25-7
EINECS	233-820-4
MDL Number	MFCD00149766
Molecular Weight	127.95
Molecular Formula	$\text{Li}_2\text{SO}_4 \cdot \text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification
Physical Description	White crystalline powder or colourless crystals
Solubility (1M in water)	Clear, colourless solution
Iron (Fe)	≤ 10ppm
Magnesium (Mg)	≤ 50ppm
Lead (Pb)	≤ 10ppm
Potassium (K)	≤ 0.02%
Calcium (Ca)	≤ 0.1%
Sodium (Na)	≤ 0.1%
Water	13.0 - 15.0 %
Assay	≥ 99.0% ($\text{Li}_2\text{SO}_4 \cdot \text{H}_2\text{O}$)

Specification Version	- v1.1
Date Created	- 2024-02-12

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 or contact us using the details above for the current version of this document.

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