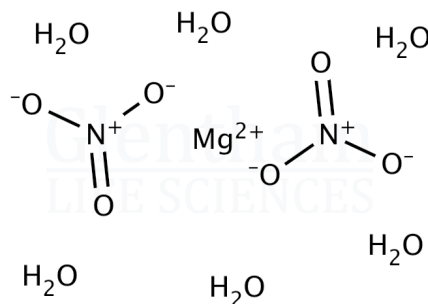


Certificate of Analysis

Product Name	Magnesium nitrate hexahydrate
Glentham Code	GK0164
CAS Number	13446-18-9
EINECS	233-826-7
MDL Number	MFCD00149779
PubChem SID	310275966
Batch Number	630WWE

Molecular Weight	256.41
Molecular Formula	$\text{Mg}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$
Storage Temp.	+20°C



Property	Specification	Batch 630WWE
Physical Description	White crystal prills	White prills
Solubility (10% in water)	Clear, colourless solution	Conforms
Assay (Titration)	97.5 - 102.5 % ($\text{Mg}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$)	101.99%

Specification Version	v1.0
Manufacture Date	2020-06-08
Re-Test Date	2030-04-30

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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