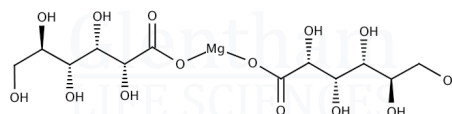


Certificate of Analysis

Product Name Magnesium D-gluconate hydrate
Glentham Code GC8065
CAS Number 3632-91-5
EINECS 222-848-2
MDL Number MFCD00150971
PubChem SID 310275963
Batch Number 450AFG



Molecular Weight 414.60 (anhydrous)
Molecular Formula $C_{12}H_{22}MgO_{14} \cdot xH_2O$
Storage Temp. +20°C

Property	Specification	Batch 450AFG
Physical Description	White to off-white powder	White powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
Water	3.0 - 12.0 %	11.7%
Assay	98.0 - 102.0 % (dried basis)	101.6%

Specification Version v1.0
Manufacture Date 2019-03-28
Re-Test Date 2029-10-09

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024