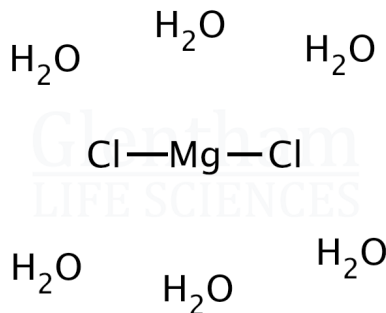


Certificate of Analysis

Product Name Magnesium chloride hexahydrate
Glenthams Code GK8228
CAS Number 7791-18-6
EINECS 232-094-6
MDL Number MFCD00149781
PubChem SID 310275959
Batch Number 375CKN

Molecular Weight 203.30
Molecular Formula $\text{MgCl}_2 \cdot 6\text{H}_2\text{O}$
Storage Temp. +20°C



Property	Specification	Batch 375CKN
Physical Description	White crystalline powder or colourless crystals	White crystalline powder
Solubility (20% in water)	Clear, colourless solution	Clear, colourless solution
Heavy Metals	≤ 10ppm	Conforms
Iron (Fe)	≤ 10ppm	Conforms
Assay	98.0 - 102.0 %	100.5%

Specification Version v1.2
Manufacture Date 2023-01-31
Re-Test Date 2030-09-05

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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