

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

+44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com www.glentham.com

Product Datasheet

GK5046 - Magnesium chloride, anhydrous

Product Details

Product Name Magnesium chloride,

anhydrous

Glentham Code GK5046 **CAS Number** 7786-30-3 **EINECS** 232-094-6

MDL Number MFCD00011106

310275958 PubChem SID

Related Categories Raw Materials (IVD), Reagents

for PCR, Reagents for Gel Electrophoresis of Proteins, Reagents for Northern and Southern Blotting, Inorganics,

Metal Salts

Structure

Molecular Weight : 95.22 Molecular Formula : Cl₂Mg

 $Mg^{2+}CI^{-}$

Glentham Product Specification

Physical Description : White powder

: ≤ 0.5%

Water Insoluble Matter

Calcium (Ca) : ≤ 0.01% Iron (Fe) : ≤ 0.01% Potassium (K) : ≤ 0.01% Sodium (Na) : ≤ 0.01% Water : ≤ 5.0%

Magnesium (Mg) : 24.9 - 26.2 % : 98.5 - 101.5 % Assay

Version : v1.1

About Magnesium chloride, anhydrous

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

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

Page 1 of 1 Printed: 2024-05-18 21:46:43