

## Certificate of Analysis

**Product name:** **Magnesii chloridum hexahyd.**  
**Batch number / Weight:** **22F20-B02-220064 / 1 KG**  
**Analysed according to:** **Ph.Eur.10.8**

Tests	Requirement	Result	Unit	Standard remark
Appearance	Colourless crystals or white,	Conform		
Identification A	Conform	Conform		
Identification B	Conform	Conform		
Identification C	Conform	Conform		
Appearance of solution	Clear / colourless	Conform		
Acidity or alkalinity	Conform	0,05 ml HCl		
Bromides	<= 500	Conform	ppm	
Sulphates	<=100	<100	ppm	
Aluminium	<= 1	<0,5	ppm	
Calcium	<= 0,1	<0,1	%	
Iron	<=10	<10	ppm	
Potassium	<=500	<50	ppm	
Water (Karl Fischer)	51,0 - 55,0	54,32	%	
Assay	98,0 - 101,0	100,39	%m/m	
Endotoxins	<= 3	<3	IU / g	
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Residual solvents	CPMP/ICH/82 260/06	Conform		Data producer
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized lab.

Release:  
Dominika Sołtysik  
Qualified Person

18-08-2022

Expiration: 22-05-2025

Conclusion: APPROVED

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