

## Certificate of Analysis

**Product name:** **Magnesii chloridum hexahyd.**  
**Batch number / Weight:** **21B19-B03-204457 / 250 G**  
**Analysed according to:** **Ph. Eur.**

Tests	Requirement	Result	Unit	Standard remark
Appearance	Colourless crystals or white, crystalline powder	Conform		
Identification A	Conform	Conform	%	
Identification B	Conform	Conform		
Identification C	Conform	Conform		
Appearance of solution	Clear / colourless	Conform		
Acidity or alkalinity	Conform	Conform		
Bromides	<= 500	<= 500	ppm	
Sulphates	<=100	<=100	ppm	
Aluminium	<= 1	<= 1	ppm	
Calcium	<= 0,1	<0,1	%	
Iron	<=10	<=10	ppm	
Potassium	<=500	104	ppm	
Water (Karl Fischer)	51,0 - 55,0	53,12	%	
Assay	98,0 - 101,0	100,82	%m/m	
Total aerobic microbial count (TAMC)	<=10	Conform	CFU / g	
Total yeasts and moulds (TYMC)	<=1	Conform	CFU / 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:  
 Ewelina Gadzinowska  
 Qualified Person

22-06-2021

Expiration: 13-05-2023

Conclusion: APPROVED

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