

CERTIFICATE OF ANALYSIS

MAGNESIUM SULFATE HEPTAHYDRATE Product

M0513 Product number 014906 Batch number Date of production xx-09-2019 30-09-2024 Date of expiry :

store at room temperature in a well-closed container Packaging and storage

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	colourless crystals	complies		710 ~/1 / 20 90
Solubility	soluble in water			710 g/l / 20 °C
Identification:				
- A (magnesium)	conform	complies		
- B (sulphates)	conform	complies		
Appearance of solution	clear and colourless	complies		10% solution
Acidity or alkalinity	conform	complies		
Chlorides	≤ 0.0300	< 0.0300	%	
Arsenic	≤ 0.0002	< 0.0002	%	
Iron	≤ 0.0020	< 0.0020	%	
Heavy metals	≤ 0.0010	< 0.0010	%	as Pb
Loss on drying	48.0 - 52.0	49.5	%	at 400°C
Assay	99.0 - 100.5	99.9	%	dried substance

This certificate of analysis is conform the results of the manufacturer.

Conclusion: approved

Released by:

drs. Q. de Hoog, pharmacist

Department of Quality Control Duchefa B.V.

Date: 04-10-2019

The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.

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