

CERTIFICATE OF ANALYSIS

Product : FERROUS SULFATE HEPTAHYDRATE

Product number : F0512
Batch number : 012781
Date of production : xx-12-2016
Date of analysis : xx-12-2016
Date of expiry : 31-12-2021

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

Appearance Solubility Identification:	SPECIFICATION bluish-green crystals soluble in water	RESULT complies complies	UNITS	REMARKS
- A (ferrous iron) - B (sulfate)	conform conform	complies		
рН	3.0 - 4.0	3.1		5% solution
Chloride	≤ 200	< 200	ppm	
Ferric iron (FeIII)	≤ 0.3	< 0.3	%	
Chromium	≤ 50	< 50	ppm	
Copper	≤ 50	< 50	ppm	
Manganese	≤ 0.1	< 0.1	%	
Nickel	≤ 50	< 50	ppm	
Zinc	≤ 50	< 50	ppm	
Assay	98.0 - 105.0	100.8	%	

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

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist

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Department of Quality Control Duchefa B.V.

Date: 08-03-2017

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