

## **CERTIFICATE OF ANALYSIS**

Product ZINC SULFATE HEPTAHYDRATE

Product number Z0526 Batch number 018467 Date of production 04-03-2024 Date of analysis 04-03-2024 Date of expiry 31-03-2029

Packaging and storage in a well closed, non-metallic container

Apparance	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	colourless crystals	complies		
Solubility	soluble in water	complies		960 g/l 20°C
Identification	conform	complies		
pH	4.4 - 5.6	4.9		5% in H <sub>2</sub> O
Chloride	≤ 0.03	< 0.0002	%	===
Arsenic	$\leq$ 0.0014	< 0.0001	%	
Iron	≤ 0.01	< 0.0002	%	
Lead	$\leq$ 0.002	< 0.0001	%	
Alkali-metals	≤ 0.9	< 0.5	%	
Assay	99.0 - 104.0	99.8	%	titration

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

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 17-04-2024

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

Duchefa Biochemie B.V.