



CERTIFICATE OF ANALYSIS

Product : **MANGANESE SULFATE monohydrate**
Product number : M0514
Batch number : 018969
Date of production : 12-11-2024
Date of expiry : 30-11-2029

Packaging and storage : in a well-closed container, protected from light

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	crystalline powder	complies		
Colour	light pink	light pink		
Loss on ignition	10.0 – 13.0	11.5	%	450 °C
Assay	98.0 – 102.0	98.3	%	

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

Conclusion: approved

Released by:

Q. de Hoog, MSc, pharmacist
Department of Quality Control Duchefa B.V.

Date: 23-12-2024

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

Duchefa Biochemie B.V.



A. Hofmanweg 71
2031 BH Haarlem
The Netherlands



Postbus 809
2003 RV Haarlem
The Netherlands



+31 (0)23-531 90 93
info@duchefa.nl
duchefa-biochemie.com



KVK: 34073001
IBAN: NL54 INGB 0651 4661 80
BIC: INGBNL2A