



# CERTIFICATE OF ANALYSIS

Product : **MANGANESE SULFATE monohydrate**  
Product number : M0514  
Batch number : 015998  
Date of production : xx-06-2020  
Date of expiry : 30-06-2025  
  
Packaging and storage : in a well-closed container, protected from light

	<b>SPECIFICATION</b>	<b>RESULT</b>	<b>UNITS</b>	<b>REMARKS</b>
Appearance	crystalline powder	complies		
Colour	light pink	light pink		
Identification	conform	complies		
Loss on ignition	10.0 – 13.0	11.9	%	450 °C
Assay	98.0 – 102.0	98.9	%	

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: 10-02-2021

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

Duchefa Biochemie B.V.

THI-OK