

CERTIFICATE OF ANALYSIS

Product MANGANESE SULFATE monohydrate

Product number M0514 Batch number 019100 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 - 13.011.5 % 450 °C 98.0 - 102.0Assay 98.3 %

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

Conclusion: approved

Date: 18-02-2025

Released by: J. van der Eem, MSc, pharmacist

Department of Quality Control Duchefa B.V.

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