

CERTIFICATE OF ANALYSIS

Product : **MANGANESE SULFATE monohydrate**
Product number : M0514
Batch number : 016972
Date of production : 02-12-2021
Date of expiry : 31-12-2026

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

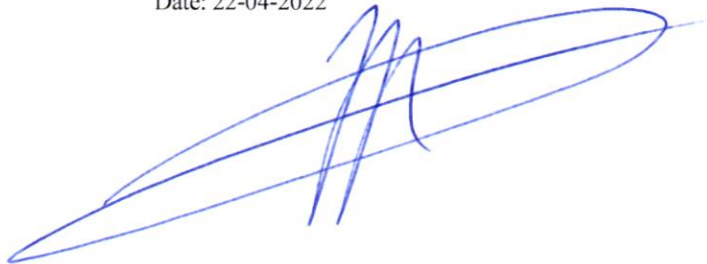
| | SPECIFICATION | RESULT | UNITS | REMARKS |
|------------------|--------------------|------------|-------|---------|
| Appearance | crystalline powder | complies | | |
| Colour | light pink | light pink | | |
| Identification | conform | complies | | |
| Loss on ignition | 10.0 – 13.0 | 11.7 | % | 450 °C |
| Assay | 98.0 – 102.0 | 99.3 | % | |

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: 22-04-2022



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

Duchefa Biochemie B.V.