

## **CERTIFICATE OF ANALYSIS**

Product : MANGANESE SULFATE monohydrate

Product number : M0514
Batch number : 009835
Date of analysis : xx-08-2013
Date of expiry : 31-08-2018

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

Appearance Colour Identification Substances not precipitated by	SPECIFICATION  crystalline powder  light pink  conform  ≤ 0.5	RESULT complies light pink complies < 0.5	UNITS	REMARKS
ammonium sulfide Loss on ignition Assay	10.0 - 13.0 98.0 - 102.0	11.5 99.2	% %	450 °C

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: 23-12-2013

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

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