

## **CERTIFICATE OF ANALYSIS**

Product : METRONIDAZOLE

Product number : M0131
Batch number : 012692
Date of analysis : 31-01-2017
Expiry date : 31-01-2022

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

| Appearance          | SPECIFICATION white or yellowish, crystalline powder | RESULT complies | UNITS | REMARKS           |
|---------------------|--|-----------------|-------|-------------------|
| Identification:     |  |                 |       |                   |
| - A (melting point) | 159 - 163  | 160 - 162.5     | °C    |                   |
| Heavy metals        | ≤ 20   | < 20            | ppm   |                   |
| Loss on drying      | ≤ 0.5  | 0.25            | %     | 3 h, 100 − 105 °C |
| Sulphated ash       | ≤ 0.1  | 0.04            | %     |                   |
| Assay               | 99.0 - 101.0   | 99.3            | %     | dried substance   |

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: 01-02-2017

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