

## CERTIFICATE OF ANALYSIS

Product : **METRONIDAZOLE**  
 Product number : M0131  
 Batch number : 012606  
 Date of analysis : 14-12-2016  
 Expiry date : 31-10-2021  
 Packaging and storage : store in a well-closed container, protected from light

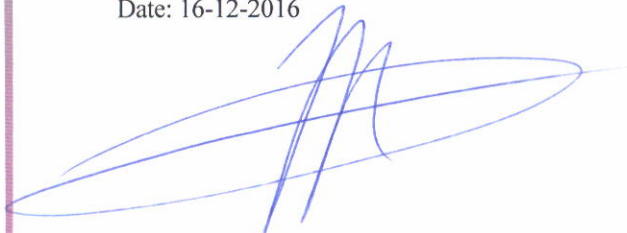
	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white or yellowish, crystalline powder	complies		
Identification: - A (melting point)	159 – 163	160 – 162.5	°C	
Appearance of solution	opalescence ≤ ref.susp.II and colour ≤ ref. sol. GY <sub>6</sub>	complies		5% in HCl
Related substances	conform	complies		HPLC
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: 16-12-2016



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