

## CERTIFICATE OF ANALYSIS

Product : **GRISEOFULVIN**  
 Product number : **G0167**  
 Batch number : **013666**  
 Date of analysis : **13-07-2016**  
 Date of expiry : **31-05-2020**  
 Packaging and storage : **store at room temperature**

	<b>SPECIFICATION</b>	<b>RESULT</b>	<b>UNITS</b>	<b>REMARKS</b>
Appearance	white or yellowish-white microfine powder	complies		
Identification:				
- A (IR-spectrum)	conform	complies		
- B (colour reaction)	conform	complies		
Appearance of solution	clear and colour $\leq$ ref. sol. Y <sub>4</sub>	complies		7.5 % in DMF
Acidity	conform	complies		0,02N NaOH/0.25 g
Specific optical rotation	+354 - +364	+356	°	1 % DMF
Related substances	conform	complies		GC
Substances soluble in light petroleum	$\leq 0.2$	0.02	%	
Loss on drying	$\leq 1.0$	0.1	%	105 °C
Sulphated ash	$\leq 0.2$	0.0	%	
Assay	$> 97$	100.4	%	dried substance

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

Conclusion: approved

Released by: *p/o*

drs. M. van Wissen, pharmacist  
 Department of Quality Control Duchefa B.V.

Date: 03-04-2018

*S. de Bree*  
*S. de Bree*

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