

# CERTIFICATE OF ANALYSIS

Product : **GRISEOFULVIN**  
 Product number : G0167  
 Batch number : 017782  
 Date of analysis : 18-01-2023  
 Date of expiry : 31-01-2027

Packaging and storage : store at room temperature

	SPECIFICATION	RESULT	UNITS	REMARKS
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	$\leq$ 1.0 ml	0.6 ml		0,02M NaOH
Specific optical rotation	+354 – +364	+363.9	°	1 % DMF
Related substances	conform	complies		GC
Impurity B	$\leq$ 3.0	0.4	%	
Loss on drying	$\leq$ 1.0	0.8	%	105 °C
Sulphated ash	$\leq$ 0.2	0.1	%	
Assay	97.0 – 102.0	98.6	%	dried substance

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

Conclusion: approved

Released by:

Q. de Hoog, MSc, pharmacist  
 Department of Quality Control Duchefa B.V.

Date: 07-06-2023

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

Duchefa Biochemie B.V.