

CERTIFICATE OF ANALYSIS

Product : NYSTATIN
Product number : N0138
Batch number : 016223
Date of production : xx-03-2020
Date of analysis : 11-03-2020
Date of expiry : 31-03-2022

Packaging and storage

store in a well-closed container, protected from light at a temperature of 2 - 8 °C

Appearance	SPECIFICATION yellow or slightly brownish powder	RESULT complies	UNITS	REMARKS hygroscopic
Identification:				
- B (IR-spectrum)	conform	complies		
 E (retention time HPLC) 	conform	complies		
UV-absorbance	≥ 0.60	0.78		max. 305 nm
Composition:				HPLC
- Nystatin A1	≥ 85.0	96.3	%	
 Any other compound 	each ≤ 4.0	2.6	%	
Loss on drying	≤ 5.0	3.3	%	3h, P ₂ O ₅ , 60 °C, < 0.1 kPa
Sulphated ash	≤ 3.5	0.5	%	0.1,1203,00 0, 0.1 11 4
Assay	≥ 5000	5605	IU/mg	dried substance

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

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 02-06-2021

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