

## CERTIFICATE OF ANALYSIS

Product : **ERYTHROMYCIN**  
 Product number : E0122  
 Batch number : 017779  
 Date of production : xx-01-2021  
 Date of analysis : 31-08-2021  
 Date of expiry : 31-01-2026

Storage : store in a well-closed container, protected from light at < 30°C

	SPECIFICATION	RESULT	UNITS	REMARKS
Description	white or slightly yellow powder or crystals	complies		
Identification:				
- A (IR-spectrum)	conform	complies		
Related substances	conform	complies		HPLC
Thiocyanate	≤ 0.3	0.0	%	UV-absorption
Water	≤ 6.5	4.7	%	Karl Fischer
Sulphated ash	≤ 0.2	0.0	%	
Assay:				HPLC,
- Sum of Erythromycin A,B,C	93.0 – 102.0	99.7	%	dried substance
- Erythromycin B	≤ 5.0	0.1	%	
- Erythromycin C	≤ 5.0	0.1	%	

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 their specific purpose.

Duchefa Biochemie B.V.



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