

## CERTIFICATE OF ANALYSIS

Product : **ERYTHROMYCIN**  
 Product number : E0122  
 Batch number : 015905  
 Date of production : xx-04-2020  
 Date of analysis : 02-09-2020  
 Date of expiry : 31-03-2025

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

Description	SPECIFICATION	RESULT	UNITS	REMARKS
Identification:				
- A (IR-spectrum)	conform	complies		
Related substances	conform	complies		HPLC
Thiocyanate	≤ 0.3	0.0	%	UV-absorption
Water	≤ 6.5	4.8	%	Karl Fischer
Sulphated ash	≤ 0.2	0.0	%	
Assay:				HPLC,
- Sum of Erythromycin A,B,C	93.0 – 102.0	95.6	%	dried substance
- Erythromycin B	≤ 5.0	0.1	%	
- Erythromycin C	≤ 5.0	0.0	%	

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: 28-12-2020



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

Duchefa Biochemie B.V.