

# CERTIFICATE OF ANALYSIS

Product : **FOLIC ACID**  
 Product number : F0608  
 Batch number : 017593  
 Date of production : 20-02-2023  
 Date of analysis : 20-02-2023  
 Date of expiry : 28-02-2026

Packaging and storage : store in a well-closed container

	<b>SPECIFICATION</b>	<b>RESULT</b>	<b>UNITS</b>	<b>REMARKS</b>
Appearance	yellow or orange crystalline powder	complies		
Identification	conform	complies		
Specific optical rotation	+18 – + 22	+20.8	°C	
Water	5.0 – 8.5	7.8	%	Karl Fischer
Sulfated ash	≤ 0.2	< 0.1	%	
Related substances	conform	complies		HPLC
Assay	96.0 – 102.0	100.6	%	anhydrous substance, HPLC

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

Conclusion: approved

Released by:

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

Date: 27-02-2023

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

Duchefa Biochemie B.V.