

## CERTIFICATE OF ANALYSIS

Product : **FOLIC ACID**  
 Product number : F0608  
 Batch number : 012953  
 Date of production : 03-09-2016  
 Date of analysis : 16-12-2016  
 Date of expiry : 30-09-2019

Packaging and storage : store in a well-closed container

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	yellow or orange crystalline powder	complies		
Identification	conform	complies		HPLC
Specific optical rotation	+18 – + 22	+20.6	°C	
Water	5.0 – 8.5	7.9	%	Karl Fischer
Sulfated ash	≤ 0.2	< 0.1	%	
Heavy metals	≤ 2	complies	ppm	Pb
Related substances	conform	complies		HPLC
Assay	96.0 – 102.0	100.4	%	anhydrous substance, HPLC

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

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist  
 Department of Quality Control Duchefa B.V.

Date: 23-05-2017



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