

## **CERTIFICATE OF ANALYSIS**

Product : D-PANTOTHENATE CALCIUM (Vitamin B5 Calcium)

 Product number
 : C0604

 Batch number
 : 012867

 Date of production
 : 21-12-2016

 Date of analysis
 : 05-01-2017

 Date of expiry
 : 31-12-2021

Packaging and storage : under cool and dry conditions, packages unopened

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white powder	conform		
Appearance of solution	clear and colourless	conform		
Identification	complies	Conform		HPLC
pН	6.8 - 8.0	7.2		5% in H <sub>2</sub> O
Loss on drying	≤ 3	2.2	%	
Assay	98.0 - 101.0	99.7	%	Dried substance

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: 07-04-2017

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

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