

CERTIFICATE OF ANALYSIS

Product : **CALCIUM GLUCONATE MONOHYDRATE**
 Product number : C0531
 Batch number : 010342
 Date of production : xx-01-2014
 Date of analysis : 16-01-2014
 Date of expiry : 31-01-2019

Packaging and storage : store in a well-closed container at room temperature

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white powder	complies		granular
Identification	conform	complies		
Appearance of solution	conform	complies		2% in H ₂ O
Organic impurities and boric acid	conform	complies		
Sucrose and reducing sugars	conform	complies		
Chloride	≤ 200	< 50	ppm	
Sulfate	≤ 100	< 50	ppm	
Magnesium and alkali metals	≤ 0.4	0.02	%	
Heavy metals	≤ 10	< 10	ppm	
Assay	98.5 – 102.0	100.23	%	C ₁₂ H ₂₂ CaO ₁₄ *H ₂ O

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: 18-04-2014



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