

CERTIFICATE OF ANALYSIS

Product : **CALCIUM CARBONATE**
 Product number : C0529
 Batch number : 010464
 Date of production : xx-07-2013
 Date of analysis : xx-07-2013
 Date of expiry : 31-07-2018

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

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white powder	complies		
Identification:				
- A (carbonate)	conform	complies		
- B (calcium)	conform	complies		
Substance insoluble in acetic acid	≤ 0.2	< 0.2	%	
Chlorides	≤ 0.033	< 0.033	%	
Sulphates	≤ 0.25	< 0.25	%	
Arsenic	≤ 0.0004	< 0.0004	%	
Barium	conform	complies		
Iron	≤ 0.02	< 0.02	%	
Magnesium and alkali metalen	≤ 1.5	< 1.5	%	
Heavy metals	≤ 0.002	< 0.002	%	
Loss on drying	≤ 2.0	0.0	%	200 °C
Assay	≥ 98.5	100.0	%	dried substance
Bulk density (loose)	Approx. 800.0 g/l	871	g/l	

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: 27-05-2014



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