

CERTIFICATE OF ANALYSIS

Product : **FRUCTOSE (D-)**
 Product number : F0801
 Batch number : 013005
 Date of production : 27-02-2017
 Date of analysis : 23-03-2017
 Date of expiry : 28-02-2022

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

	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white powder	complies		
Moisture	≤ 0.15	0.03	%	Karl Fischer
Appearance of solution	colour of solution (Icumsa)	5		
Sieve analysis:				
> 200 µm	≥ 95.0	98.47	%	
> 600 µm	≤ 15.0	6.31	%	
pH	4.5 – 7.0	5.5		
Assay	≥ 99.5	100	%	anhydrous substance
Sulphated ash	≤ 0.1	< 0.1	%	
Heavy metals	≤ 5.0	< 1.0	ppm	
Arsenic	≤ 1.0	< 0.5	ppm	
Lead	≤ 0.1	< 0.1	ppm	
Microbiology tests	conform	complies	n/g	

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: 21-06-2015



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