

## Certificate of Analysis

**Productname:** Sorbitolum liquidum non crist.  
**Number of analysis/Inspection Code:** 1 / KEUR-183702B  
**Batchnumber:** 20D06-F03-370671  
**Reference code / No.:** 4245 / F3H172779  
**Analysed according to:** PH.EUR10.1

Tests	Requirement	Result	Unit	Standard remark
Appearance	Clear, colourless, sirupy liquid	Conform		
Identification A	Conform	Conform		HPLC
Identification B	+1,5 - +3,5	+2,8	°	Optical rotation
Identification C	Clear	Conform		25 °C
Appearance of solution	Clear / colourless	Conform		14% <i>m/V</i>
Conductivity	<=10	0	µS / cm	
Reducing sugars	<=0,2	0,1	%	
Reducing sugars after hydrolysis	<=9,3	7,2	%	
Water (Karl Fischer)	28,0 - 32,0	29,0	% <i>m/m</i>	
Residual solvents	CHMP/ICH/82260/2006	Conform		Data producer
Metallic residues	CHMP/ICH/353369/2013	Conform		Data producer
Assay anhydrous substance	68,0 - 72,0	71,0	% <i>m/m</i>	
Assay D-Glucitol	72,0 - 92,0	81,3	% <i>m/m</i>	Anhydrous
TSE/BSE-statement:	No contamination with TSE/BSE-risk materials	Conform		Data producer

Analysis performed by the authorized laboratory Quercus BE.

Release:  
 Wai Lung Chung  
 Pharmacist - Qualified Person

06/25/20

Expiration: 06-2022

Conclusion: APPROVED

This document has been produced electronically from our quality system and is valid without signature.