

## Certificate of Analysis

**Productname:** Excipients xanthani gummi  
**Number of analysis/Inspection Code** MON-198097B / KEUR-185461B  
**Batchnumber:** 20D56/1  
**Reference code / No.:** 1403 / 20D56/1  
**Analysed according to:** INTERN

Tests	Requirement	Result	Unit	Standard remark
Appearance	Almost colourless, viscoust liquid	Conform		
Identification MOB	Conform	Conform		
Identification POB	Conform	Conform		
pH	5,5 - 8,5	6,2		
Assay Methyl parahydroxybenzoate	1,24 - 1,52	1,40	%m/m	
Assay Propyl parahydroxybenzoate	0,248 - 0,304	0,277	%m/m	
Total aerobic microbial count (TAMC)	<=10.000	Conform	CFU / g	
Total yeasts and moulds (TYMC)	<=100	Conform	CFU / g	
Bile-tolerant gram-neg. bacteria	<=100	Conform	CFU / g	
E. coli	Negative / gram	Conform		
S. aureus	Negative / gram	Conform		
Salmonella	Negative / 10 gram	Conform		

Release:  
Paul Hofman  
Pharmacist - Qualified Person

03-09-20

Expiration: 05-2023

Conclusion: APPROVED

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