

CERTIFICATE OF ANALYSIS

Our Ref. : F19/1171-01

Our Sample Id. : 34023

Date of application : 06/06/2019

Date of reception : 07/06/2019

Date start of analysis : 11/06/2019

Date of end of analysis: 28/06/2019

Product : SYRSPEND CHERRY BE

Lot number : 1906125/2/BI190319

Customer product number :

Customer reference : QC-1

Applicant

Royal Herkel

Nobelweg 6

3899 BN Zeewolde

NETHERLANDS

+31365211800

Test Method : ANA-FAG-062/2

Spec Reference : Customer

PERFORMED ANALYSIS AND RESULTS

Analysis	Specification	Result
Aspect		
Appearance	Hazy translucent syrup	Complies
Colour	White	Complies
Odor	Specific, cherry	Complies
Identifications		
Identification Benzoic acid (HPLC)	POSITIVE	POSITIVE
Identification Starch (reaction)	POSITIVE	POSITIVE
Other tests		
Solubility	Miscible with water in a 1:1 ratio.	Complies
pH (Ph.Eur.2.2.3)	4,0 - 4,4	4.3
Density (Ph.Eur.2.2.5)	1,00 - 1,04 g/mL	1.02 g/mL
Viscosity		
Viscosity 100 rpm (Ph.Eur.)	500 - 1500 mPa.s	703 mPa.s
Instrument		RV
Spindle		RV3
Viscosity 10 rpm (Ph.Eur.)	1500 - 4500 mPa.s	2710 mPa.s
Instrument		RV
Spindle		RV-3
Assays		
Assay Benzoic acid (HPLC)	0,068 - 0,084 %	0.070 %

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CONCLUSION : The sample complies with the specifications of the performed analysis.

Issued By: Patsy Peeters

Patsy Peeters

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Industrial Pharmacist, QP

Date of Issue: 28/06/2019

This is an electronic signature

Lab. Report Number: 05.842
Reporting date: 14 May 2019
Page: 1 of 2

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BactImm

PO nr: QC-1

Number of tests: 58

MICROBIOLOGICAL EXAMINATION REPORT

Bioburden pour plate method.

No.	Article tested	Batch	TAMC cfu per gram	TYMC cfu per gram	<i>P. aeruginosa</i> per gram	<i>S. aureus</i> per gram	Bile tolerant Gram negative per gram	<i>E. coli</i> per gram	<i>Salmonella</i> per 10 gram	<i>Candida</i> per gram	<i>Clostridium</i> per gram	Osmophilic yeast per gram	Reporting date
F01	SyrSpend-Cherry (B) T: 18	1906125/1	<10	<10	n.v.t.	n.v.t.	n.v.t.	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F02	SyrSpend-Cherry (M) T: 18	1906125/1	<10	<10	n.v.t.	n.v.t.	n.v.t.	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F03	SyrSpend-Cherry (E) T: 18	1906125/1	<10	<10	n.v.t.	n.v.t.	n.v.t.	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F04	SyrSpend-Cherry (B) T: 21	1906125/1	<10	<10	n.v.t.	n.v.t.	n.v.t.	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F05	SyrSpend-Cherry (M) T: 21	1906125/1	<10	<10	n.v.t.	n.v.t.	n.v.t.	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F06	SyrSpend-Cherry (E) T: 21	1906125/1	<10	<10	n.v.t.	n.v.t.	n.v.t.	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F07	SyrSpend-Cherry (B) T: 35	1906125/2	<10	<10	n.v.t.	n.v.t.	n.v.t.	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F08	SyrSpend-Cherry (M) T: 35	1906125/2	<10	<10	n.v.t.	n.v.t.	n.v.t.	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F09	SyrSpend-Cherry (E) T: 35	1906125/2	<10	<10	n.v.t.	n.v.t.	n.v.t.	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F10	Espumil T: 74	1906127	<10	<10	Absent	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F11	Versatille T: 12	1906572	<10	<10	Absent	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019
F12	Ser-Agua T: 51	1906128	<10	<10	Absent	Absent	n.v.t.	n.v.t.	n.v.t.	n.v.t.	n.v.t.	n.v.t.	15may2019

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