

CERTIFICATE OF ANALYSIS

Our Ref. : F21/0910-01

Our Sample Id. : 51744

**CONFORMA nv
Zenderstraat 10
BE - 9070 Destelbergen
BELGIUM**

Product : RUBI IDAEI SIRUPUS PHANTASIA

Lot number : 21D29/B14358

Customer product number : 0900-204

Customer reference : 21040128

Date of application : 30/04/2021

Date of reception : 03/05/2021

Date start of analysis : 04/05/2021

Date of end of analysis : 19/05/2021

Test Method : ANA-CON-005/2 (31/03/2017)

Spec Reference : 0900-204 bulk

PERFORMED ANALYSIS AND RESULTS

Analysis	Specification	Result
Aspect		
Appearance	Pink to red, clear syrup with the smell of raspberries	Complies
Identifications		
Identification A (Organoleptic)	POSITIVE	POSITIVE
Sorbic acid (HPLC)	Similar retention times for sample and reference	POSITIVE
Propylene glycol (HPTLC)	Similar principal spot as reference	POSITIVE
Saccharose (HPTLC)	Similar principal spot as reference	POSITIVE
Other tests		
Relative density (Ph.Eur.2.2.5)	1,310 - 1,330	1.314
Refractive index (Ph.Eur.2.2.6)	1,450 - 1,460	1.453
pH (Ph.Eur.2.2.3)	2,0 - 4,0	2.4
Assays		
Assay sorbic acid (HPLC)	0,027 - 0,030 %	0.030 %
Microbiology		
Exclusion E.coli (Ph.Eur.2.6.13)	ABSENT	Absent
TAMC (Ph.Eur.2.6.12)	NMT 10 ² CFU/mL	<10 CFU/mL
TYMC (Ph.Eur.2.6.12)	NMT 10 CFU/mL	<1 CFU/mL

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

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Patsy Peeters

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Date of Issue: 19/05/2021

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