

# CERTIFICATE OF ANALYSIS

Name: 0145-920 - Rubi idaei sir.conc. 250g

Werkorder: 130487

Lot number: 19E21/V02800

Expiry date: 30/04/2022

Parameter	Measured Value	Specification Value Range	Analysis Method
<b>Reference</b>			
REFERENCE: Conforma			
<b>Characters</b>			
Description: Dark red liquid	conform	conform	
<b>Identification</b>			
A.: Rubus idaeus : HPTLC	positive	positive	Conforma
B.: Saccharose	positive	positive	Conforma
C.: Glycerol	positive	positive	Conforma
<b>Tests</b>			
Residue on drying	63 % m/m	> 60 % m/m	Ph. Eur.
pH	3,2	2,5 - 4,5	Ph. Eur.
Relative density	1,262	1,245 - 1,270	Ph. Eur.
Ethanol	15 % V/V	> 13 % V/V	Conforma
Methanol	< 0,05 % V/V	< 0,05 % V/V	Conforma
2-Propanol	< 0,05 % V/V	< 0,05 % V/V	Conforma
<b>Microbial contamination</b>			
TAMC	0 cfu/g	< 100.000 cfu/g	Ph. Eur.
TYMC	0 cfu/g	< 10.000 cfu/g	Ph. Eur.
Bile-tolerant gram-negative bacteria	0 cfu/g	< 10.000 cfu/g	Ph. Eur.
E. coli	absent in 1g	absent in 1g	Ph. Eur.
Salmonella	absent in 25g	absent in 25g	Ph. Eur.
<b>Release</b>			
Conclusion	conform	conform	
Date	26/09/2019		

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Signed by: Marta Donadoni  
Qualified Person