

Certificate of Analysis

Productname: SyrSpend® SF Alka Unflavoured
Number of analysis/Inspection Code MON-206702B / KEUR-193895B
Batchnumber: 22A12-F20
Reference code / No.: 3828 / 22A12-F20
Analysed according to: INTERN

Tests	Requirement	Result	Unit	Standard remark
Appearance	White to off-white, free flowing powder	Conform		
Identification	Conform	Conform		Starch
Identification B	Conform	Conform		Carbonate
Identification C	Conform	Conform		Calcium
pH	$\geq 7,0$	9,7		
Solubility in water	Dispersible	Conform		
Assay Calcium carbonate	48,2 - 58,9	51,7	%m/m	
Total aerobic microbial count (TAMC)	$\leq 10^2$	Conform	CFU / g	
Total yeasts and moulds (TYMC)	$\leq 10^1$	Conform	CFU / g	
E. coli	Absent/ g	Conform		

Release:
Anthony Amoureux
Qualified Person

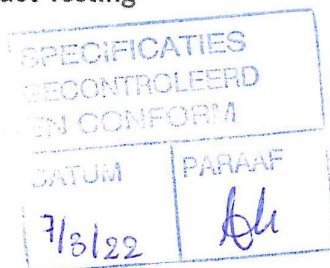
07-03-22

Expiration: 01-2026

Conclusion: APPROVED

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

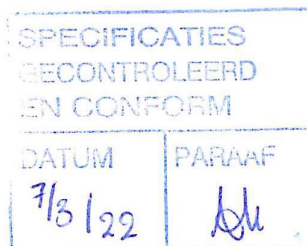
Fagron Services B.V.
Molenwerf 13
Uitgeest, 1911 DB
NL



Client Account Number: A00497292BNI
Eurofins Quote Number: WB9XPH21016607

Eurofins Sample Number EB22AA0870-1			
Original Received Date:	02-Feb-2022		
Description:	SyrSpend SF Alka Unflavoured		
Lot Number:	22A12-F20		
Containers Submitted:	3 Tank(s)		
General Method Reference: 14ACE102 and 1-P-LB-WI-9043482 and Current EP 2.6.12,2.6.13, Not Validated method. Testing is for information only. Method suitability as required by the compendia was not performed on this product at Eurofins Pharma Quality Control for microbiology			
Analysis	Specification	Result	Unit
Organoleptic Description	White free flowing powder	Meets Requirements	----
Method: 14ACE102 Analysis Date: 11-Feb-2022 to 11-Feb-2022			
Identification by Iodine reaction	Orange-Red to deep blue	deep blue	----
Method: 14ACE102 Analysis Date: 11-Feb-2022 to 11-Feb-2022			
Identification of Carbonates	Effervescence is observed	Meets Requirements	----
Method: 14ACE102 Analysis Date: 11-Feb-2022 to 11-Feb-2022			
Identification of Calcium	Yellowish-red color to a nonluminous flame	Meets Requirements	----
Method: 14ACE102 Analysis Date: 11-Feb-2022 to 11-Feb-2022			
Calcium Carbonate Content	48.2 to 58.9	52.0	%
Begin Method: 14ACE102 Analysis Date: 17-Feb-2022 to 17-Feb-2022			
Calcium Carbonate Content	48.2 to 58.9	50.7	%
Midden Method: 14ACE102 Analysis Date: 17-Feb-2022 to 17-Feb-2022			

Analysis	Specification	Result	Unit
Calcium Carbonate Content	48.2 to 58.9	52.3	%
Eind Method: 14ACE102 Analysis Date: 17-Feb-2022 to 17-Feb-2022			
pH	>7.0	9.7	----
Method: 14ACE102 Analysis Date: 14-Feb-2022 to 14-Feb-2022			
Water solubility	The resulting suspension forms a cloudy, viscous liquid	Meets Requirements	----
Method: 14ACE102 Analysis Date: 11-Feb-2022 to 11-Feb-2022			
TAMC acc to HM	≤ 100	< 10	CFU/g
Method: Current Ph Eur (2.6.12), Not validated Method Analysis Date: 09-Feb-2022 to 14-Feb-2022			
TYMC acc. to HM	≤ 10	< 10	CFU/g
Method: Current Ph Eur (2.6.12), Not Validated Method Analysis Date: 09-Feb-2022 to 14-Feb-2022			
Escherichia coli search acc to HM	Absence	Absence	/1 g
Method: Current Ph Eur (2.6.13), Not Validated method Analysis Date: 09-Feb-2022 to 14-Feb-2022			
Sample Compliance Assessment			
EB22AA0870-1 meets the requirement(s) for all listed test(s) where specifications were applied.			
Eurofins BPT Testing Facility		Test	
Eurofins Pharma Quality Control Les Ulis Testing 9 Avenue de Laponie 91978 Les Ulis, Courtaboeuf Cedex FRANCE		Calcium Carbonate Content Identification by Iodine reaction Identification of Calcium Identification of Carbonates Organoleptic Description pH Water solubility	
Eurofins Pharma Quality Control Ste Croix en Plaine 16 Rue Clément Ader 68127 Sainte-Croix-en-Plaine FRANCE		Escherichia coli search acc to HM TAMC acc to HM TYMC acc. to HM	



Contracted Company: Eurofins Pharma Quality Control Les Ulis Testing

9 Avenue de Laponie, Les Ulis, Courtaboeuf Cedex, 91978 France
EPQC_ServiceClient@eurofins.com

Questions about this report should be directed to your project manager or the general email listed above.

SPECIFICATIES GECONTROLEERD EN CONFORM	
DATUM 7/3/22	PARAANF A4

Reviewed and electronically signed for Qualified Person Approval by
Alexandra HAIRON, Valideur
for Eurofins Pharma Quality Control SAS, on 04-Mar-2022 09:17:31 UTC+01:00