

## Certificate of Analysis

**Productname:** SyrSpend® SF Alka Unflavoured  
**Number of analysis/Inspection Code** MON-201162B / KEUR-188465B  
**Batchnumber:** 20J26-F05  
**Reference code / No.:** 3828 / 20J26-F05  
**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	50,4	%m/m	
Total aerobic microbial count (TAMC)	$\leq 10^3$	Conform	CFU / g	
Total yeasts and moulds (TYMC)	$\leq 10^2$	Conform	CFU / g	
E. coli	Absent/ g	Conform		

**Release:**  
Paul Hofman  
Pharmacist - Qualified Person

29-01-21

Expiration: 10-2024

Conclusion: APPROVED

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



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Product Testing

## Certificate of Analysis

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Analytical Report: AAM30310

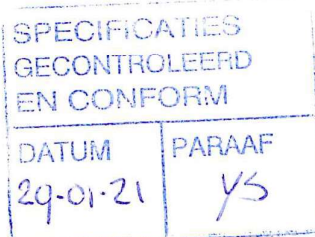
Eurofins Sample Number: EB21AA0217-2

Version: 1

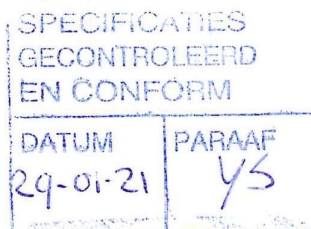
Fagron Services B.V.  
Molenwerf 13  
Uitgeest, 1911 DB  
NL

Client Account Number: A00497292BNI  
Eurofins Quote Number: K4SEPH19033494

Eurofins Sample Number EB21AA0217-2			
Original Received Date:	18-Jan-2021		
Description:	Syrspend SF alka unflavoured		
Lot Number:	20J26-F05		
Containers Submitted:	3 Tank(s)		
General Method Reference: 14ACE102 and 1-P-LB-WI-9043482			
Analysis	Specification	Result	Unit
Calcium Carbonate Content	48.2 to 58.9	50.0	%
Method: 14ACE102 Analysis Date: 25-Jan-2021 to 25-Jan-2021			
Calcium Carbonate Content	48.2 to 58.9	51.1	%
Method: 14ACE102 Analysis Date: 25-Jan-2021 to 25-Jan-2021			
Calcium Carbonate Content	48.2 to 58.9	50.1	%
Method: 14ACE102 Analysis Date: 25-Jan-2021 to 25-Jan-2021			
Organoleptic Description	White free flowing powder	Meets Requirements	----
Method: 14ACE102 Analysis Date: 21-Jan-2021 to 21-Jan-2021			
Identification of Carbonates	Effervescence is observed	Meets Requirements	----
Method: 14ACE102 Analysis Date: 22-Jan-2021 to 22-Jan-2021			
Identification of Calcium	Yellowish-red color to a nonluminous flame	Meets Requirements	----
Method: 14ACE102 Analysis Date: 22-Jan-2021 to 22-Jan-2021			



Analysis	Specification	Result	Unit
Identification by Iodine reaction	Orange-Red to deep blue	deep blue	----
Method: 14ACE102 Analysis Date: 22-Jan-2021 to 22-Jan-2021			
pH	>7.0	9.7	----
Method: 14ACE102 Analysis Date: 21-Jan-2021 to 21-Jan-2021			
Water solubility	The resulting suspension forms a cloudy, viscous liquid	Meets Requirements	----
Method: 14ACE102 Analysis Date: 21-Jan-2021 to 21-Jan-2021			
TAMC acc to HM	≤ 1000	< 10	CFU/g
Method: Current Ph Eur (2.6.12), Not validated Method Analysis Date: 20-Jan-2021 to 25-Jan-2021			
TYMC acc. to HM	≤ 100	< 10	CFU/g
Method: Current Ph Eur (2.6.12), Not Validated Method Analysis Date: 20-Jan-2021 to 25-Jan-2021			
Escherichia coli search acc to HM	Absence	Absence	/1 g
Method: Current Ph Eur (2.6.13), Not Validated method Analysis Date: 20-Jan-2021 to 25-Jan-2021			
<b>Sample Compliance Assessment</b>			
EB21AA0217-2 meets the requirement(s) for all listed test(s) where specifications were applied.			
Eurofins BPT Testing Facility		Test	
Eurofins Pharma Quality Control SAS 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 SAS 16 Rue Clément Ader 68127 Sainte-Croix-en-Plaine FRANCE		Escherichia coli search acc to HM TAMC acc to HM TYMC acc. to HM	





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Eurofins Sample Number: EB21AA0217-2

Version: 1

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 29-01-21	PARAAF YS

Reviewed and electronically signed for Qualified Person Approval by  
Alexandra HAIRON, Valideur  
for Eurofins Pharma Quality Control SAS, on 29-Jan-2021 10:05:32 UTC+01:00