



BioPharma
Product Testing

Certificate of Analysis

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Analytical Report: AAU46032

Eurofins Sample Number: EB22AA1217-3

Version: 1

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

Client Account Number: A00497292BNI
Eurofins Quote Number: WB9XPH21016607

Eurofins Sample Number EB22AA1217-3			
Original Received Date:		17-Feb-2022	
Description:		SyrSpend SF Alka Unflavoured	
Lot Number:		22B04-F05	
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: 23-Feb-2022 to 23-Feb-2022			
Identification by Iodine reaction	Orange-Red to deep blue	Meets Requirements	----
Method: 14ACE102 Analysis Date: 23-Feb-2022 to 23-Feb-2022			
Identification of Carbonates	Effervescence is observed	Meets Requirements	----
Method: 14ACE102 Analysis Date: 23-Feb-2022 to 23-Feb-2022			
Identification of Calcium	Yellowish-red color to a nonluminous flame	Meets Requirements	----
Method: 14ACE102 Analysis Date: 23-Feb-2022 to 23-Feb-2022			
Calcium Carbonate Content	48.2 to 58.9	53.9	%
Begin Method: 14ACE102 Analysis Date: 11-Mar-2022 to 11-Mar-2022			
Calcium Carbonate Content	48.2 to 58.9	52.3	%
Midden Method: 14ACE102 Analysis Date: 11-Mar-2022 to 11-Mar-2022			

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Analysis	Specification	Result	Unit
Calcium Carbonate Content	48.2 to 58.9	50.1	%
Eind Method: 14ACE102 Analysis Date: 11-Mar-2022 to 11-Mar-2022			
pH	>7.0	9.6	----
Method: 14ACE102 Analysis Date: 23-Feb-2022 to 23-Feb-2022			
Water solubility	The resulting suspension forms a cloudy, viscous liquid	Meets Requirements	----
Method: 14ACE102 Analysis Date: 23-Feb-2022 to 23-Feb-2022			
TAMC by inoculation according to EP 2.6.12 / USP<61>	≤ 100	< 10	CFU/g
Method: Current Ph Eur (2.6.12), Not validated Method Analysis Date: 23-Feb-2022 to 28-Feb-2022			
TYMC by inoculation according to EP2.6.12 / USP <61>	≤ 10	< 10	CFU/g
Method: Current Ph Eur (2.6.12), Not Validated Method Analysis Date: 23-Feb-2022 to 28-Feb-2022			
Escherichia coli search according to EP 2.6.13 / USP<62>	Absence	Absence	/1 g
Method: Current Ph Eur (2.6.13), Not Validated method Analysis Date: 23-Feb-2022 to 28-Feb-2022			
Sample Compliance Assessment			
EB22AA1217-3 meets the requirement(s) for all listed test(s) where specifications were applied.			

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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 according to EP 2.6.13 / USP<62> TAMC by inoculation according to EP 2.6.12 / USP<61> TYMC by inoculation according to EP2.6.12 / USP <61>

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.



Reviewed and electronically signed for Qualified Person Approval by
Alexandra HAIRON, Valideur
for Eurofins Pharma Quality Control SAS, on 15-Mar-2022 17:56:30 UTC+01:00