



## Certificate of Analysis

**Productname:** SyrSpend® SF PH4 liquid

**Inspection No:** L01343/0224/536  
**Batchnumber:** 24A24-T01-111117  
**Expiration date:** 28.02.2027  
**Analysed according to:** FSCE-SPEC-0418

**Customer:** FAGRON a.s.  
**Sample Unit:** 1 x 500 ml  
**Batch Size:** 1,000 x 500 ml

	Requirement	Result	Unit	Standard remark
CHARACTERS				
Appearance	Hazy, white, translucent syrup.	Conform		
Odour	Nearly odourless.	Conform		
IDENTIFICATION				
Identification A	Conform	Conform		Modified Starch
Identification B	0,068 - 0,084	0,080	%(w/v)	Benzoic acid, HPLC
TESTS				
pH	4,0 - 4,4	4,1		
Density	1,00 - 1,04	1,02	g/ml	
Water solubility	Conform	Conform		
Viscosity	700 - 1600	950	mPa.s	10 RPM
Viscosity	2000 - 5500	2950	mPa.s	1 RPM
Microbiology	Conform	Conform		
TAMC	$\leq 2 \times 10^2$	<10	CFU/g	
TYMC	$\leq 2 \times 10^1$	<10	CFU/g	
Escherichia coli	Absence/1g	Conform		
TSE/BSE	No contamination with TSE/BSE-risk materials.	Conform		
Residual solvents	ICH Q3C	Conform		
Elemental impurities	ICH Q3D	Conform		
ASSAY				
Benzoic acid	0,068 - 0,084	0,080	%(w/v)	HPLC

**Performed by:** QC Fagron a.s. (CZ)

**Responsible:** Mgr. Zdeňka Šinclová, QC  
 Mgr. Barbora Agatha Halouzková, QA/ QP

**Date:** 04.03.2024

**Conclusion:** APPROVED

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

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