

Certificate of Analysis

(Representative Sample Certificate)

Product Name: HairFix XH Maltodextrin

INCI Name: Water, PVP, Maltodextrin/VP Copolymer, Maltodextrin

CAS Number: 7732-18-5, 9003-39-8, 1323833-56-2, 9050-36-6

Lot Number: Not available (data may vary slightly with different lots or batches)

Expiration Date: 24 months from production date

Analytical Tests	Specification	Analysis
Appearance	White to slightly yellowish, fine	Pass
(Visual, PM/01055)	to coarse grained powder	
Odor (as is)	Corresponds to the standard	Pass
(PM/01340)		
K-value (1%(m/V) in ethanol)	26 - 34	26
(PM/00748)		
Solid Content	95.0 - 100.0 g/100g	98.2 g/100g
(PM/00775)		
pH Value (10% in water)	4 - 6	4
(Ph.Eur., 2.3.3)		
Vinylpyrrolidone	50 mg/kg MAX	10 mg/kg
(PM00727QC)		
Vinyl acetate	100 mg/kg MAX	<5 mg/kg
(PM/00727)		

[&]quot;Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions."

This report is not to be signed. All data are as per our supplier.

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