

Certificate of Analysis

Productname: **Adeps lanae**

Inspection No: I03051/0421/536

Batchnumber: **21B18-T01-085715**

Expiration date: 28.02.2023

Analysed according to: ČL 2017-Dopl.2020, Ph.Eur. 10.0

Original Manuf. Date: 3.2.2021

Sample Unit: 1 x 5 g

Batch Size: 503 x 1 kg

Identification of producer: V00328

Batch no. of vendor: L04858

	Requirement	Result	Unit	Standard remark	Insp. Site
CHARACTERS					
Appearance	Yellow, unctuous substance. When melted, it is a clear or almost clear, yellow liquid. A solution in light petroleum is opalescent.	Conform			Fagron CZ
Solubility	Conform	Conform			Fagron CZ
IDENTIFICATION					
Identification A	Green	Conform			Fagron CZ
Identification B	Red / strong green fluorescence	Conform			Fagron CZ
TESTS					
Water-soluble acid or alk. substances	Conform	Conform			Fagron CZ
Water-absorption capacity	>= 20	26	ml		Fagron CZ
Acid value	<=1,0	0,77			Fagron CZ
Peroxide value	<=20	15			Fagron CZ
Saponification value	90 - 105	96			Fagron CZ
Water-soluble oxidisable substances	Conform	Conform			Fagron CZ
Paraffins	<=1,0	0,36	%		Fagron CZ
Pesticide residues	Conform	Conform			Contract Lab
Chlorides	<=150	Conform	µg/g		Fagron CZ
Loss on drying	<=0,5	0,2	%	105 °C	Fagron CZ
Sulfated ash	<=0,15	0,0	%		Fagron CZ
Microbiology	Conform	Conform			Contract Lab
TAMC	<=2 x 10 ³	Conform	CFU/g		Contract Lab
TYMC	<=2 x 10 ²	Conform	CFU/g		Contract Lab
TSE/BSE	No contamination with TSE/BSE-risk materials.	Conform			Data Producer
Residual solvents	CPMP/ICH/82 260/2006	Conform			Data Producer
Metallic residues	ICH Q3D on elemental impurities	Conform			Data Producer
Drop point	38 - 44	43	°C		Fagron CZ

BHT 162,600 µg/g

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