

Certificate of Analysis

Product name:	Wool fat
Number of analysis:	T0007022
Batch number / Weight:	22E16-H15-00917 / 50kg
Producer / Producer Batch Number:	Lanesters Gmbh/2685
Analysed according to:	PH.EUR 10.3

Tests	Requirement	Result	Unit	Standard remark
Appearance	Yellow, unctuous substance	Conform		
Colour	<= 10	8,0	Gardner	DP
Odour	Characteristic	Conform	Garanei	DP
Identification A	Green	Conform		DF
	Conform	Conform		
Identification B	Coniom	Conionn		
Water-soluble acid or alkaline	Conform	Conform		
substances				
Water-absorption capacity	<= 20	25	ml	
Melting point	38,0 - 44,0	42,15	°C	DP
Acid value	<= 1	0,68	mg KOH/g	
Peroxide value	<= 20	7,0	meq O2/kg	
Saponification value	90 - 105	98	mg KOH/g	
Water-soluble oxidisable substances	Conform	Conform		
Paraffins	<= 0,1	0,3	%	
Pesticides	Conform	Conform		
Organochlorine pesticides	<= 0,05	Conform	ppm	
Other pesticides	<= 0,5	Conform	ppm	
Sum of all the pesticides	<= 1,0	Conform	ppm	
Chlorides	<= 150	< 150	ppm	
Sulfated ash	<= 0,15	0,04	%	
Drop point	38 - 44	42,15	°C	DP
TSE/BSE-statement	Conform	Conform		DP

Analysis performed by the authorized internal lab and by the authorized lab QACS.

Release: Konstantina Tziolia Pharmacist - QA Manager / QP

17/05/2022

Expiration: 19-04-2023

Conclusion: APPROVED



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