

## CERTIFICATE OF ANALYSIS

**Product name:** LANOLINA

**Inspection No:** H07901/0920/536

**Customer:** Fagron PL

**Batch No:** 081079

**Batch size:** 100 x 500 g

**Expiry date:** 31.03.2022

**Analysed according to:** Ph. Eur. 04/2012:0134

Tests	Requirements:	Results:
<b>Appearance</b>	Yellow, unctuous substance. When melted, it is a clear or almost clear, yellow liquid. A solution in light petroleum in opalescent.	conform
<b>Solubility</b>	Practically insoluble in water, slightly soluble in boiling anhydrous ethanol.	conform
<b>Odour</b>	Characteristic odour.	conform
<b>Identification</b>		
Identification A	green	conform
Identification B	red colour, fluorescence	conform
<b>Tests</b>		
Water-soluble acid or alk. subs.	complies with Ph. Eur.	conform
Water-absorption capacity	≥ 20 [ml]	35 ml
Acid value	≤ 1,0	0,70
Peroxide value	≤ 20	7,4
Saponification value	90 - 105	101
Water-soluble oxidisable subs.	complies with Ph. Eur.	conform
Paraffins	≤1,0 [%]	0,20 %
Pesticides residues	complies with Ph. Eur.	conform
Chlorides	≤150 [ppm]	conform
Loss on drying	≤ 0,5 [%]	0,01 %
Sulfated ash	≤ 0,15 [%]	0,065 %

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Microbiology	complies with Ph. Eur.	conform
TAMC	$\leq 10^3$ [CFU/g]	conform
TYMC	$\leq 10^2$ [CFU/g]	conform
TSE/BSE	No contamination with TSE/BSE-risk materials.	conform
Drop point	38 – 44 [°C]	43 °C

**The product conforms to Ph. Eur. 04/2012:0134**

**Conclusion:** I certify that the above-mentioned batch of pharmaceutical raw material has been manufactured and tested in accordance with the requirements of Marketing Authorization (License) and requirements of Good Manufacturing Practice.

Approved by: Ivana Urbánková, QP

Date and signature: *1.9.2022*