

Loaen Piotr Kozołup

u. Oleska 31A, 46-022 Zawada

www.loaen.com loaen@loaen.com

tel. +48 534796636



CERTYFIKAT ANALIZY

Nazwa towaru: Lanolina Bezwodna EP9

Gatunek: Dla Przemysłu Farmaceutycznego

Data produkcji: 11.2023

Okres ważności: 11.2025

Numer partii: L05608/2

BULLETIN D'ANALYSES - CERTIFICATE OF ANALYSIS

Date :	15-Feb-24	Date de production : Manufacturing date :	November 2023
Lot n° Batch #	Stellux AI-PF (EP Lanolin) L05608/2	Date de péremption : Expiry date :	November 2025

	Current EP	Specifications	Results
Identification A-B – Identification A-B.....	---	---	Conform
Acidité – FFA-Free Fatty Acids (%).....	2.5.1.	0.50 max	0.41
Indice d'acide - Acid value	2.5.1.	1 max	0.82
Humidité - Moisture (%).....	2.2.32.	0.50 max	0.00
Point de fusion - Melting point (°C)	2.2.16.	36 – 42	42.0
Point de goutte - Dropping point (°C).....	2.2.17. (Method B)	38 – 44	44.0
Cendres - Ash (%).....	2.4.14.	0.15 max	0.01
Indice de saponification -Saponification value (mg KOH/g)....	2.5.6.	90 – 105	92.1
Indice d'iode - Iodine value (g I ₂ /100g)	2.5.4. (Wijs)	28 – 38	35.1
Indice de peroxyde - Peroxide value (meq O ₂ /kg).....	2.5.5. (Method A)	20 max	7.0
Alcalinité – Water-soluble acids & alkalies.....	---	---	Conform
Substances oxydables – Oxidizable substances *.....	---	---	Conform
Paraffines – Paraffins *	---	1 max	Conform
Chlorures - Chlorides (ppm).....	---	150 max	<150
Absorption d'eau - Water absorption (%)	---	200 min	250 min
Teneur en BHT - Degree of BHT (ppm)	---	200 max	141.136
Pesticides – Pesticides (ppm).....	GC	1 max	0.124
Couleur - Colour @ 80°C.....	Gardner	10 max	8.6

Dokument opracowany na podstawie dokumentacji dostarczonej od producenta / dystrybutora / importera.

NIP: 7542886015
REGON: 362358623

CERTIFICAT PESTICIDES - PESTICIDES CERTIFICATE
Stellux AI-PF (EP Lanolin) – Batch # L05608/2

Organochlorinated pesticides (ppm)			Organophosphorated pesticides (ppm)		
	Results	Specifications		Results	Specifications
Tecnazène	n.d.	< 0.050	Propétamphos	n.d.	< 0.500
Alpha-Hexachlorocyclohexane	n.d.	< 0.050	Diazinon	0.124	< 0.500
Hexachlorobenzène	n.d.	< 0.050	Dichlofenthion	n.d.	< 0.500
Béta-Hexachlorocyclohexane	n.d.	< 0.050	Chlorpyriphos-méthyle	n.d.	< 0.500
Lindane	n.d.	< 0.050	Fenchlorphos	n.d.	< 0.500
Delta-Hexachlorocyclohexane	n.d.	< 0.050	Malathion	n.d.	< 0.500
Heptachlore	n.d.	< 0.050	Chlorpyriphos	n.d.	< 0.500
Aldrine	n.d.	< 0.050	Bromophos	n.d.	< 0.500
Heptachlore-époxyde	n.d.	< 0.050	Pirimiphos-éthyle	n.d.	< 0.500
O,p'-DDE	n.d.	< 0.050	Chlorfenvinphos E	n.d.	< 0.500
Alpha-Endosulfan	n.d.	< 0.050	Chlorfenvinphos Z	n.d.	< 0.500
Dieldrine	n.d.	< 0.050	Bromophos-éthyle	n.d.	< 0.500
P,p'-DDE	n.d.	< 0.050	Tétrachlorovinphos	n.d.	< 0.500
O,p'-DDT	n.d.	< 0.050	Ethion	n.d.	< 0.500
Endrine	n.d.	< 0.050	Carbophénothion	n.d.	< 0.500
Beta-Endosulfan	n.d.	< 0.050	Phosalone	n.d.	< 0.500
O,p'-DDD	n.d.	< 0.050	Coumaphos	n.d.	< 0.500
P,p'-DDD	n.d.	< 0.050			
P,p'-DDT	n.d.	< 0.050			
Méthoxychlore	n.d.	< 0.050			
TOTAL (ppm) :	n.d.		TOTAL (ppm) :	0.124	

Pyrethroid pesticides (ppm)		
	Results	Specifications
Cyhalothrine (2 isomères)	n.d.	< 0.500
Cis-Perméthrine	n.d.	< 0.500
Trans-Perméthrine	n.d.	< 0.500
Cyperméthrine (4 isomères)	n.d.	< 0.500
Fenvalérate (2 isomères)	n.d.	< 0.500
Deltaméthrine	n.d.	< 0.500
TOTAL (ppm) :	n.d.	

	Results	Specifications
TOTAL PESTICIDES (ppm)	0.124	< 1ppm

n.d. = below detection limit

PRO02/01-B

Dokument opracowany na podstawie dokumentacji dostarczonej od producenta / dystrybutora / importera.

NIP: 7542886015
 REGON: 362358623