Botanic Planet
Your Supplier for Essential Oils & Botanicals
Canada Inc.

Certificate of Analysis (COA)

Description	Details
Product Name	Lanolin Anhydrous – EP
INCI Name	Lanolin
Ingredients	Lanolin, BHT
Product Description	Anhydrous Lanolin – European Pharmacopoeia (EP 10.0)
Lot / Batch Number	BPCLAEP22026
Expiration Date	February 2029
Product Grade	EP 10.0

Test Parameter	Minimum	Maximum	Test Result
Identification (A)	—	—	Complies
Identification (B)	—	—	Complies
Water-Soluble Acid or Alkaline Substances	—	—	Complies
Water-Absorption Capacity (mL)	20	—	23.8
Acid Value	—	1	0.84
Peroxide Value	—	20	17.99
Saponification Value	90	105	98.29
Water-Soluble Oxidisable Substances	—	—	Complies
Paraffins (%)	—	1	Complies
Chlorides (ppm)	—	150	Complies
Loss on Drying (%)	—	0.5	0.05
Sulphated Ash (%)	—	0.15	0.04
Drop Point (°C)	—	44	39.6

PESTICIDE RESIDUE ANALYSIS

A. Organochlorine Pesticides

Test Parameter	Maximum Limit*	Result
Tecnazene (TCNB)	0.05	ND
α-Hexachlorocyclohexane (Alpha-HCH)	0.05	ND
Hexachlorobenzene (HCB)	0.05	ND
β-Hexachlorocyclohexane (Beta-HCH)	0.05	ND
γ-Hexachlorocyclohexane (Gamma-HCH / Lindane)	0.05	ND

δ-Hexachlorocyclohexane (Delta-HCH)	0.05	ND
Heptachlor	0.05	ND
Aldrin	0.05	ND
Heptachlor Epoxide (HCE)	0	ND
o,p'-DDE (2,4'-DDE)	0.05	ND
α-Endosulfan (Alpha-Endosulfan)	0.05	ND
Dieldrin	0.05	ND
p,p'-DDE (4,4'-DDE)	0.05	ND
o,p'-DDT (2,4'-DDT)	0.05	ND
Endrin	0.05	ND
β-Endosulfan (Beta-Endosulfan)	0.05	ND
o,p'-DDD (2,4'-DDD)	0.05	ND
p,p'-DDD (4,4'-DDD)	0.05	ND
p,p'-DDT (4,4'-DDT)	0.05	ND
Methoxychlor	0.05	ND

B. Other Pesticide Residues

Test Parameter	Maximum Limit*	Result
Propetamphos	0.5	ND
Cyhalothrin (2 isomers)	0.5	ND
cis-Permethrin	0.5	ND
trans-Permethrin	0.5	ND
Coumaphos	0.5	ND
Cypermethrin (4 isomers)	0.5	ND
Fenvalerate (2 isomers)	0.5	ND
Deltamethrin	0.5	ND
Diazinon	0.5	ND
Dichlofenthion	0.5	ND
Chlorpyrifos-Methyl	0.5	ND
Fenchlorphos	0.5	ND
Malathion	0.5	ND
Chlorpyrifos	0.5	ND
Bromophos	0.5	ND
Pirimiphos-Ethyl	0.5	ND
Chlorfenvinphos E / Beta (trans)	0.5	ND
Chlorfenvinphos Z / Alpha (cis)	0.5	ND
Bromophos-Ethyl	0.5	ND

Ethion	0.5	ND
Carbophenothion	0.5	ND
Tetrachlorvinphos	0.5	ND

Limits reproduced from the supplied source; measurement units were not specified.
ND = Not Detected.

STORAGE CONDITIONS AND SHELF LIFE

The expected shelf life is three (3) years from the manufacturing date, provided the product is stored under the following conditions:

- Store in the original, unopened container at 15°C–30°C.
- Protect from direct sunlight, heat, and exposure to air.
- The material is sensitive to oxidation and is supplied under a nitrogen atmosphere for protection.
- If a container is opened for sampling, the headspace should be replenished with nitrogen before resealing.
- Opened containers should be tested at least annually to verify continued product quality.

Manufacturing Date: February 2026
Expiration Date: March 2029
QUALITY STATEMENT
The reported analytical results are reproduced from the supplier's Certificate of Analysis for the identified batch.

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Botanic Planet Canada Inc. 2 Bram Court, Unit # 3-4 Brampton, Ontario, L6W 3R6 Canada
Email: info@botanicplanet.ca www.botanicplanet.ca