

CERTIFICATE OF ANALYSIS

Product Name	Lanolin
INCI Name	Lanolin
CAS#	8006-54-0
Lot Number	L05882/2
Manufacture Date	10/2024
Re-test Date	10/2026

Parameter	Specification	Result
Identification A-B		CONFORMS
Free Fatty Acid (%)	0.50 max	0.39
Acid value	1 max	0.79
Moisture (%)	0.50 max	0.07
Melting point	36 - 42	40.0
Dropping point	38 - 44	42.0
Ash	0.15 max	0.01
Saponification Value	90 - 105	92.6
Iodine value	28 - 38	35.2
Peroxide value	20 max	9.4
Water-Sol acids & alkalies	Meets USP Requirement	CONFORMS
Oxidizable substances	Meets USP Requirement	CONFORMS
Paraffins	1 max	CONFORMS
Chlorides	150 max	>150
Water absorption	200 min	250 min
Degree of BHT	200 max	CONFORMS
Pesticides	1 max	0.135
Content of free Lanolin alcohol (%)	3 max	2.40
Pesticides	10 max	8.6

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
 When stored for more than 24 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.

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