

## **Certificate of Analysis**

## (Representative Sample Certificate)

Product Name: SkinLift DPHP

INCI Name: Dipalmitoyl Hydroxyproline, Palmitic acid

**CAS Number:** 41672-81-5, 57-10-3

Lot Number: Not available (data may vary slightly with different lots or batches)

**Expiration Date:** 36 months from production date

Characteristic	Standards	Results
Identification	Conforms	Conforms
(MI-LAB-127-6.1)		
Appearance	Fine to coarse powder	Conforms
(MI-LAB-127-6.2)		
Color	White to yellow	Conforms
(MI-LAB-127-6.3)		
Odor	Characteristic	Conforms
(MI-LAB-127-6.4)		
Color of the solution	300 Hz MAX	211 Hz
(MI-LAB-127-6.5)		
Mineral Acidity (as HCl)	0.10% MAX	0.06%
(MI-LAB-127-6.6)		
Water	0.50% MAX	0.13%
(MI-LAB-127-6.7)		
Acid Value (Dry Basis)	110.0 - 140.0	121.3
(MI-LAB-127-6.8)		
Free Palmitic Acid (Dry Basis)	10.0 - 25.0%	17.3%
(MI-LAB-127-6.9)		
Sulphated Ash	0.50% MAX	0.02%
(MI-LAB-127-6.10)		
Acylated Hydroxyproline Content	75.0 - 90.0%	82.7%

<u>Disclaimer</u>: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy themself as to the suitableness & completeness of such information for their own particular use.



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(MI-LAB-127-6.11)	

"Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions." This report is not to be signed. All data are as per our supplier.

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