

Certificate of Analysis

(Representative Sample Certificate)

Product Name: SkinLift DPHP
INCI Name: Dipalmitoyl hydroxyproline
CAS Number: 41672-81-5
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 |
| Appearance | Fine to coarse powder | Conforms |
| Colour | White to yellow | Conforms |
| Odour | Characteristic | Conforms |
| Colour of the solution | Max 300 Hazen | 105 Hz |
| Mineral acidity (as HC1) | Max 0.1% | 0.04% |
| Water (Karl Fischer) | Max 0.5% | 0.20% |
| Acid value (dry basis) | 110.0 - 140.0 mgKOH/g | 122.2 mgKOH/g |
| Free palmitic acid (dry basis) | 10.0 - 25.0% | 18.7% |
| Sulphated ash | Max 0.5% | 0.50% |
| Acylated hydroxyproline content | 75.0 - 90.0% | 81.3% |

The above data were 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.

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