

**Certificate of Analysis****(Representative Sample Certificate)**

**Product Name:** SkinWhite MSH  
**INCI Name:** Undecylenoyl phenylalanine  
**CAS Number:** 175357-18-3  
**Lot Number:** Not available (data may vary slightly with different lots or batches)  
**Expiration Date:** 36 months from production date

Analytical Tests	Standards	Results
Appearance (Method: Visual)	White to pinkish beige powder	Pass
IR Spectrum (Method: PH.EU.2.2.24)	Passes test	Pass
Color (2% in Ethanol Solution) (Method: S 52 150 C)	250 Hazen MAX	7 Hazen
Water Content (Method: S 52 006 B)	1.00% MAX	0.01%
Total Nitrogen (Dry Basis) (Method: S 52 005 E)	3.5 - 4.5%	4.3%
Mineral Acidity (as HCl) (Method: S 52 460 A)	0.50% MAX	0.07%
Sulphated Ashes (Method: PH.EU. 2.4.14)	1.00% MAX	0.16%
Free Undecylenic Acid (Method: S 52 446 A)	5.00% MAX	0.35%
Total Aerobic Germs (Method: PH.EU.2.6.12)	<100 CFU/g	Pass

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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