

Certificate of Analysis

## (Representative Sample Certificate)

Product Name: CreamMaker® BLEND

INCI Name: Glyceryl Stearate, PEG-100 Stearate

**CAS Number:** 123-94-4, 11099-07-3, 31566-31-1, 9004-99-3

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

**Expiration Date:** 24 months from production date

Product Characteristic	Specifications	Results
Appearance @ 25°C	Off-white flake	Pass
(Visual)		
Acid Value	2.0 mg KOH/1g sample MAX	0.78 mg KOH/1g
(007.01)		
Color (Gardner)	2 MAX	Pass
(008.01)		
Saponification Value	90 - 100 mg KOH/1g sample	97.74 mg KOH/1g
(020.03)		
Melt Point	54 - 60°C	54°C
(012.01)		
Iodine Value (Hanus)	3.0 g lodine/100g sample MAX	0.16 g lodine/100g sample
(010.00)		
Water Content	2.0% MAX	1.33%
(022.01)		
Free Glycerin	4.0% MAX	1.51
(USP)		
Monoglycerides	19.0 - 25.0%	20.37%
(054.00)		

<sup>&</sup>quot;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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