



Certificate of Analysis

(Representative Sample Certificate)

Product Name: Glyceryl Oleate
INCI Name: Glyceryl Oleate
CAS Number: 25496-72-4
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 24 months from production date

Characteristic	Specifications	Final Result
Appearance at 25oC	Pale yellow soft solid or liquid	Pass
Color Gardiner Scale	6 Max	Pass
Free Fatty Acid, %	2.0 Max	1.5
Iodine Value (g Iodine/10g)	73 - 115	89
Saponification Value (mg KOH/1g)	160 - 180	175
Moisture, %	1.0 Max	0.8
Alpha Mono, %	42 - 60	55.3
Free Glycerine, %	2.0 Max	1.8

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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