

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Glyceryl Stearate SE
INCI Name: Glyceryl Stearate
CAS Number: 123-94-4
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 24 months from production date

Characteristic	Specifications	Laboratory Values	Final Result
Melt Point (°C)	55 min	58	Pass
Acid Value (mg KOH/1g)	6 max	1.53	Pass
Iodine Value (g Iodine/10g)	3 max	0.47	Pass
Saponification Value (mg KOH/1g)	155-170	159.29	Pass
HLB Value	5-6	5.8	Pass

All product characteristic test methods conform to current USP/NF unless noted with asterisk (*). This product does not contain bovine, ovine, or caprine materials of any type.

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.

Disclaimer: 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 himself as to the suitability & completeness of such information for his own particular use.