

## **Certificate of Analysis**

## State of the Art Ingredients \* Fast Friendly Service

Product Name Glyceryl Stearate (GMS)

Lot Number 45930

Manufacture Date 2022-04-04
Retest Date 2024-04-03

| PRODUCT CHARACTERISTIC                  | SPECIFICATIONS    | LABORATORY VALUES | FINAL RESULT |
|---|-------------------|-------------------|--------------|
| MELT POINT                              | 55°C MIN          | 57                | PASS         |
| ACID VALUE (mg KOH/1g sample)           | 6 max             | 1.15              | PASS         |
| IODINE VALUE (g lodine/10g sample)      | 3 max             | 0.64              | PASS         |
| SAPONIFICATION VALUE (mg KOH/1g sample) | 155-170           | 165.42            | PASS         |
| Appearance                              | Granular Powder   | PASS              | PASS         |
| Color                                   | Off White - White | PASS              | PASS         |

## DISCLAIMER

Technical information and suggestions for use including any formulations and / or procedures are believed to be correct. However this does not constitute a guarantee of the accuracy of the information contained herein and confirming tests in your own laboratory or facility are recommended.

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