

Grade)

CH₃(CH₂)₁₅CH₂

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439 Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

Product:

Catalogue Number: S677005 CAS Number: 1338-41-6

Sorbitan Monostearate (Technical

Synonym: Ahco 909; Almax 3600; Anhydrosorbitol

stearate; Arlacel 60; Armotan MS; Atmer 103; Crill 3; Crill K 3; Dehymul SMS; Disponil SMS; Drewsorb 60; Durtan 60; E 491; Emalex SPE 100; Emalex SPE 100S; Emasol 310; Emasol S 10; Emasol S 10V; Emasol S 10VHL; Emasol Super S 10F; Emsorb 2505; Estol

3715; Famodan MS; Grindsted SMS; Hodag SMS; Ionet S 60; Ionet S 60C; Ionet S 60V; Ionet S-60V; Liposorb S; Liposorb S 20; Lonzest SMS; MS 33; MS 33F; Montane 60; Montane 60PHA; Newcol 60; Nikkol SS 10;

Nikkol SS

Structure: O Molecular Formula:

OH

C24H46O6

Molecular weight:

430.62

Source of Product:

N/A

Solubility:

Chloroform (Sparingly),

DMSO (Slightly)

Lot 2-MFI-130-1

Purity: Technical Grade

OH

Shipping This Product Is Stable To Be **Condition:** Shipped At Room Temperature

Storage Condition: 20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Pale Beige Solid Pale Yellow to Pale Beige Solid

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms
C NMR Conforms to Structure Conforms

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By

Neha Khanna

Reviewed By

Toni Rantanen

C of A Approved By

Chanell Chu

Test Date

5/26/2023

Retest Date

5/24/2027