

Certificate of Analysis

Product

78338 - Sorbitan Monooleate (SPAN 80®) extrapure -

[1338-43-8]

9886278

Batch No Analysis Date Date of Manufacture

11-Dec-2023 December 2023

Molecular Formula Molecular Weight

Expiry Date/Re-Test Date

December 2028 C24H44O6 428.62

| Test Parameters | | |
|----------------------|----------------|----------------|
| | Standards | Actual Results |
| Appearance (Clarity) | Clear | Clear |
| Appearance (Colour) | Pale yellow | Pale yellow |
| Appearance (Form) | Viscous liquid | Viscous liquid |
| Acid value | max. 10 | 6.3 |
| Saponification value | 145 - 160 | 152 |
| Water (KF) | max. 1% | 0.1% |

FRM/82/11/4/78338 Rev No. 2 Date 28/07/2016

Prepared by Prasad

In compliance with the standard specifications of $\ensuremath{\mathsf{SRL}}$