

## Certificate of Analysis

Date of Testing: 2022-07-04 14:41:10

Date of Next Testing: 2026-07-03 14:41:10

Product Name: **Polysorbate 40**

CAS Number: 9005-66-7

Specifications & Purity: nonionic surfactant

Lot #: G2201648

SKU #: **T112748**

**Analysis: 101394**

| Parameter   | Limit Values   | Result   |
|---|--|--|
| Appearance (T112748)  | Pale yellow to deep yellow liquid<br>,viscous liquid | Pale yellow to deep yellow liquid<br>,viscous liquid |
| Solubility in H <sub>2</sub> O , Faint Yellow Clear to Slightly Hazy at 100 ul/ml | pass   | Pass   |
| Balance(Primarily Stearic Acid)   | Pass   | Pass   |
| Infrared spectrum   | Conforms to Structure                                | Conforms to Structure                                |



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