

Certificate of Analysis

Date of Testing: 2024-07-23 14:14:49
Date of Next Testing: 2028-07-22 14:14:49
Product Name: **Polyoxyethylene stearate**
CAS Number: 9004-99-3
Specifications & Purity: n≈40
Lot #: G2415542
SKU #: **P139717**
Version: **0**
Analysis #: **377915**

| Parameter | Limit Values | Result |
|----------------------------|---|---|
| Chiral Derivatization Test | 35-47 | 36.10 |
| Molecular Number by GPC | 1824-2352 | 2159.00 |
| Appearance (p139717) | White to Off-White Flakes, Powder or Crystals | White to Off-White Flakes, Powder or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager