

Certificate of Analysis

Date of Testing: 2022-09-12 16:22:21
Date of Next Testing: 2025-09-11 16:22:21
Product Name: **Polycaprolactone diol**
CAS Number: 36890-68-3
Specifications & Purity: average Mn ~2,000
Lot #: I2208230
SKU #: **P303566**
Analysis: **119129**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-----------------------|-----------------------|-----------------------|
| Acid Value | 0-0.3 (mgKOH/g) | 0.20 mgKOH/g |
| Hydroxyl value | 51-63 (mgKOH/g) | 57.00 mgKOH/g |
| Water by Karl Fischer | 0-1 (%) | 0.06 % |
| Viscosity (65°C) | 370-390 (mPa.s) | 371.90000 mPa·S |
| Appearance (P303566) | waxy solid | waxy solid |
| Infrared spectrum | Conforms to structure | Conforms to Structure |



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