

## Certificate of Analysis

Date of Testing: 2024-09-03 18:12:02  
Date of Next Testing: 2027-09-03 18:12:02  
Product Name: **Polycaprolactone diol**  
CAS Number: 36890-68-3  
Specifications & Purity: average Mn ~2,000  
Lot #: H2419325  
SKU #: **P303566**  
Version: **2**  
Analysis #: **394691**  
Storage Temperature: Room temperature

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Acid Value            | 0-0.3 (mgKOH/g)       | 0.10 mgKOH/g          |
| Hydroxyl value        | 51-63 (mgKOH/g)       | 52.92 mgKOH/g         |
| Water by Karl Fischer | 0-1 (%)               | 0.15 %                |
| Appearance (P303566)  | waxy solid            | waxy solid            |
| Infrared spectrum     | Conforms to structure | Conforms to Structure |



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QA & QC Manager