

Certificate of Analysis

Date of Testing: 2024-03-28 11:42:46
Date of Next Testing: 2027-03-28 11:42:46
Product Name: **Polycaprolactone diol**
CAS Number: 36890-68-3
Specifications & Purity: average Mn ~2,000
Lot #: C2422273
SKU #: **P303566**
Analysis: **319689**
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) | 54.81 mgKOH/g |
| Water by Karl Fischer | 0-1 (%) | 0.48 % |
| Appearance (P303566) | waxy solid | waxy solid |
| Infrared spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager