

## Certificate of Analysis

Date of Testing: 2024-03-28 11:45:44  
Date of Next Testing: 2027-03-28 11:45:44  
Product Name: **Polycaprolactone diol**  
CAS Number: 36890-68-3  
Specifications & Purity: average Mn ~2,000  
Lot #: C2422272  
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