

Certificate of Analysis

Date of Testing: 2022-09-06 11:26:44
Date of Next Testing: 2026-09-05 11:26:44
Product Name: **Polytetramethylene Ether Glycol**
CAS Number: 25190-06-1
Specifications & Purity: average Mn ~1,000
Lot #: H2231325
SKU #: **P118599**
Analysis: **126388**

| Parameter | Limit Values | Result |
|-----------------------------|---------------------------------|---------------------------------|
| Hydroxy Value | 107-118 (mgKOH/g) | 112.60 mgKOH/g |
| Color scale | 0-40 (APHA) | 26.00 APHA |
| Molecular number | 950-1050 | 1037.00 |
| Appearance (P118599) | white solid or colorless liquid | white solid or colorless liquid |
| Stabilizer (0.05-0.07% BHT) | Conforms | Conforms |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



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QA & QC Manager