

## Certificate of Analysis

Date of Testing: 2024-12-04 16:40:21  
Date of Next Testing: 2028-12-03 16:40:21  
Product Name: **Polytetramethylene Ether Glycol**  
CAS Number: 25190-06-1  
Specifications & Purity: average Mn ~1,000  
Lot #: K2429059  
SKU #: **P118599**  
Version: **0**  
Analysis #: **437330**

Parameter	Limit Values	Result
Hydroxy Value	107-118 (mgKOH/g)	110.85 mgKOH/g
Color scale	0-40 (APHA)	0.00 APHA
Molecular number	950-1050	950.00
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



John Su  
QA & QC Manager