

## Certificate of Analysis

Date of Testing: 2024-08-14 15:34:09  
Date of Next Testing: 2028-08-13 15:34:09  
Product Name: **Polytetramethylene Ether Glycol**  
CAS Number: 25190-06-1  
Specifications & Purity: average Mn ~1,000  
Lot #: H2406197  
SKU #: **P118599**  
Version: **0**  
Analysis #: **392933**

Parameter	Limit Values	Result
Hydroxy Value	107-118 (mgKOH/g)	109.87 mgKOH/g
Color scale	0-40 (APHA)	0.00 APHA
Molecular number	950-1050	987.12
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