

## Certificate of Analysis

Date of Testing: 2023-09-09 16:28:56  
Date of Next Testing: 2027-09-08 16:28:56  
Product Name: **Polytetramethylene Ether Glycol**  
CAS Number: 25190-06-1  
Specifications & Purity: average Mn ~1,000  
Lot #: I2301217  
SKU #: **P118599**  
Analysis: **039000**

Parameter	Limit Values	Result
Hydroxy Value	107-118 (mgKOH/g)	109.50 mgKOH/g
Color scale	0-40 (APHA)	18.85 APHA
Molecular number	950-1050	954.00
Appearance (P118599)	white solid or colorless liquid	white solid or colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.05-0.07% BHT)	Conforms	Conforms



John Su  
QA & QC Manager