

## Certificate of Analysis

Date of Testing: 2023-02-07 16:41:30  
Date of Next Testing: 2027-02-06 16:41:30  
Product Name: **Polytetramethylene Ether Glycol**  
CAS Number: 25190-06-1  
Specifications & Purity: average Mn ~1,000  
Lot #: B2301543  
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



John Su  
QA & QC Manager