

Certificate of Analysis

Date of Testing: 2025-05-22 16:40:48

Date of Next Testing: 2029-05-21 16:40:48

Product Name: **Polytetramethylene Ether Glycol (PTHF)**

CAS Number: 25190-06-1

Specifications & Purity: average Mn ~2,000

Lot #: D2529050

SKU #: **P117874**

Version: **2**

Analysis #: **501324**

Parameter	Limit Values	Result
Molecular Weight	1900-2100	2000.00
Hydroxy Value	54.7-57.5 (mgKOH/g)	56.10 mgKOH/g
Stabilizer (BHT)	Conforms	Conforms
Appearance (P117874)	White solid or amorphous semi-solid	White solid or amorphous semi-solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager