

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-12-19 09:04:53  
Date of Next Testing: 2029-12-18 09:04:53  
Product Name: **Polytetramethylene Ether Glycol (PTHF)**  
CAS Number: 25190-06-1  
Specifications & Purity: average Mn ~1,000  
Lot #: L2510178  
SKU #: **P118599**  
Version: **0**  
Analysis #: **614498**

Parameter	Limit Values	Result
Molecular number	950-1050	1000.00
Hydroxy Value	107-118 (mgKOH/g)	110.00 mgKOH/g
Color scale	0-40 (APHA)	0.00 APHA
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