

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-06 09:35:55

Date of Next Testing: 2028-12-05 09:35:55

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

CAS Number: 25190-06-1

Specifications & Purity: average Mn ~1,000

Lot #: K2429055

SKU #: **P118599**

Version: **0**

Analysis #: **437330**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Hydroxy Value	107-118 (mgKOH/g)	110.85000 mgKOH/g
Color scale	0-40 (APHA)	0.00000 APHA
Molecular number	950-1050	950.00000
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