

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-30 10:30:08

Date of Next Testing: 2029-12-29 10:30:08

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

CAS Number: 25190-06-1

Specifications & Purity: average Mn ~1,000

Lot #: L2525260

SKU #: **P118599**

Version: **0**

**Analysis #:** **613602**

Storage Temperature: Room temperature

| Parameter                   | Limit Values                    | Result                          |
|-----------------------------|---------------------------------|---------------------------------|
| Molecular number            | 950-1050                        | 990.52000                       |
| Hydroxy Value               | 107-118 (mgKOH/g)               | 112.52600 mgKOH/g               |
| Color scale                 | 0-40 (APHA)                     | 0.00000 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