

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-18 15:38:30

Date of Next Testing: 2030-07-17 15:38:30

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

CAS Number: 25190-06-1

Specifications & Purity: average Mn ~2,000

Lot #: G2609211

SKU #: **P117874**

Version: **2**

Analysis #: **731631**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Molecular Weight	1900-2100	2002.00000
Hydroxy Value	54.7-57.5 (mgKOH/g)	56.05000 mgKOH/g
Stabilizer (BHT)	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (P117874)	White or colorless to almost white or almost colorless powder to lump to clear liquid	White or Colorless to Almost white or Almost colorless powder to lump to clear liquid



John Su
QA & QC Manager