

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-16 13:26:36

Date of Next Testing: 2029-04-15 13:26:36

Product Name: **Polytetramethylene Ether Glycol**

CAS Number: 25190-06-1

Specifications & Purity: average Mn ~2,000

Lot #: F2129267

SKU #: **P117874**

Version: **1**

Analysis #: **495657**

Parameter	Limit Values	Result
Molecular Weight	1900-2100	1954.00
Hydroxy Value	54.7-57.5 (mgKOH/g)	57.34 mgKOH/g
Stabilizer(BHT)	150-300 (ppm)	250.00 ppm
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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager