

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-10 18:47:29
Date of Next Testing: 2027-05-09 18:47:29
Product Name: **Polytetramethylene Ether Glycol**
CAS Number: 25190-06-1
Specifications & Purity: average Mn ~2,000
Lot #: D2321347
SKU #: **P117874**
Analysis: 122185

Parameter	Limit Values	Result
Molecular Weight	1900-2100	1962.00
Stabilizer	0.05-0.07 (%)	0.06 %
Hydroxy Value	54.7-57.5 (mgKOH/g)	57.20 mgKOH/g
Color scale	0-35	10.00
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (P117874)	White solid or amorphous semi-solid	White solid or amorphous semi-solid



John Su
QA & QC Manager