

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 15:30:44

Date of Next Testing: 2028-08-13 15:30:44

Product Name: **Poly(Propylene Glycol)**

CAS Number: 25791-96-2

Specifications & Purity: Mn~3000

Lot #: H2513652

SKU #: **P303247**

Version: **1**

Analysis #: **547762**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	< 0.5 (%)	0.12460 %
Acid Value	0-0.5 (mgKOH/g)	0.00000 mgKOH/g
Hydroxyl value	52-60 (mgKOH/g)	55.64000 mgKOH/g
Appearance (P303247)	Colorless transparent viscous liquid	Colorless transparent viscous liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager