

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-10 16:50:27
Date of Next Testing: 2027-07-10 16:50:27
Product Name: **Polycaprolactone diol**
CAS Number: 36890-68-3
Specifications & Purity: average Mn ~530
Lot #: I2123307
SKU #: **P303567**
Version: **2**
Analysis #: **384935**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acid Value	0-0.5 (mgKOH/g)	0.00 mgKOH/g
Hydroxyl value	200-220 (mgKOH/g)	210.00 mgKOH/g
Viscosity(60°C)	55-65 (cP)	58.34 cP
Water by Karl Fischer	0-0.03 (%)	0.01 %
Appearance(P303567)	Colorless to White Liquid to Paste	Colorless to White Liquid to Paste
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager