

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-01-30 12:09:52
Date of Next Testing: 2027-01-29 12:09:52
Product Name: **Polyethylene glycol**
CAS Number: 25322-68-3
Specifications & Purity: 2000, for synthesis
Lot #: A2424206
SKU #: **P615519**
Version: **1**
Analysis #: **314232**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Hydroxyl value	51-63 (mgKOH/g)	51.21000 mgKOH/g
Melting point	50-55 (°C)	54.66000 °C
Average Molecular Weight	1900-2200	1901.00000
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager