

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

Certificate of Analysis

Date of Testing:	2024-01-30 12:09:31
Date of Next Testing:	2027-01-29 12:09:31
Product Name:	Polyethylene glycol
CAS Number:	25322-68-3
Specifications & Purity:	2000, for synthesis
Lot #:	A2424205
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