

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

Certificate of Analysis

Date of Testing: 2024-04-16 15:29:43
Date of Next Testing: 2027-04-16 15:29:43
Product Name: **Polyethylene glycol**
CAS Number: 25322-68-3
Specifications & Purity: 300, for synthesis
Lot #: D2408236
SKU #: **P615502**
Analysis: **330794**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density(D20/4°C)	1.125-1.129	1.12870
Hydroxyl value	356-394 (mgKOH/g)	366.21000 mgKOH/g
average molecular mass	285-315	288.80000
Appearance(P615502)	colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager