

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

Certificate of Analysis

Date of Testing: 2026-08-14 15:14:19
Date of Next Testing: 2029-08-13 15:14:19
Product Name: **Poly(ethylene oxide)**
CAS Number: 25322-68-3
Specifications & Purity: average Mv ~900,000, powder
Lot #: H2607570
SKU #: **P432437**
Version: **1**
Analysis #: **487541**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Viscosity(5 % in H ₂ O(25 °C, Brookfield)	8800-17600 (cP)	9600.00000 cP
Appearance(P432437)	White Powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

