

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-11 09:38:30  
Date of Next Testing: 2028-06-10 09:38:30  
Product Name: **Polyethylene glycol 8000**  
CAS Number: 25322-68-3  
Specifications & Purity: biotechnology Grade  
Lot #: E2430318  
SKU #: **P274350**  
Version: **2**  
Analysis #: **359360**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
PH (5%, water) 25 ° C	4.5-7.5	5.11
Solidification Point	55-64 (°C)	62.71000 °C
DNases	none detected	none detected
RNases	none detected	none detected
Appearance(P274350)	Colorless or White or almost white soild	Colorless or White or almost white soild
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager