

Certificate of Analysis

Date of Testing: 2025-04-11 15:52:07

Date of Next Testing: 2029-04-10 15:52:07

Product Name: **Polyethylene oxide**

CAS Number: 68441-17-8

Specifications & Purity: average Mv ~300,000

Lot #: D2509071

SKU #: **P638606**

Version: **1**

Analysis #: **288567**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
PH (0.5% Water)	7-10	9.38
Softening point	65-68 (°C)	66.30 °C
Viscosity(5% in water,25°C)	600-1200 (cP)	729.00 cP
Infrared spectrum	Conforms to Structure	Conforms to Structure



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