

Certificate of Analysis

Product: Polyethylene Glycol (PEG) 400

Item Number: PEG400F

Grade: FCC

Lot Number: 85405-002

Manufacture Date: 11/02/2022 Expiration Date: 11/01/2024 Country of Origin: United States

Tested Property	Specification	Analysis
Appearance @ 25°C	Clear liquid and free of strange matter	Pass
Color, APHA @ 50°C	Max 30	10
Moisture	Max 0.15%	0.04
pH (5% aq. sol) @ 25°C	4.0 - 7.0	5.9
Molecular Weight	380 - 420	398
Hydroxyl number	260 - 295 mg KOH/g	281
Viscosity @ 25°C	88 - 94 cP	92.3
Free EO	Max 100 ppm	1

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