

Certificate of Analysis

Product: Polyethylene Glycol (PEG) 400
Item Number: PEG400F
Grade: FCC
Lot Number: 85405-001
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

[Polyethylene Glycol \(PEG\) 400](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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Phone: 512-668-9918, Fax: 512-886-4008,
E-mail: Customerservice@laballey.com,
www.laballey.com,

12501 Pauls Valley Road, Suite A, Austin, Texas 78737.

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