

Certificate of Analysis

Product: Polyethylene Glycol (PEG), 200, Lab Grade

Item Number: PEG200L

CAS#: 25322-68-3

Grade: Lab

Lot Number: 5002401/1.1

Manufacture Date: 09/03/2025

Retest Date : 09/02/2028

Country of Origin: United States

Tested Property	Specification	Analysis
Appearance at 25°C	To pass the test	Pass
Color, Pt-Co at 20°C	Max 30 APHA	3
Water	Max 0.4 Wt. %	0.3
pH of 5% Solution at 25.0°C	4.5 - 7.0	6.2
Average Molecular Weight	190 - 210 g/mol	201
Hydroxyl Number	534 - 590 mgKOH/g	560

Store in a cool, dry, and well-ventilated environment.

[Polyethylene Glycol \(PEG\), 200, Lab Grade](#)

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: customercare@laballey.com,
www.laballey.com.

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

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