

Certificate of Analysis

Product: Polyethylene Glycol (PEG) 4000, Granular, Lab Grade, Kosher

Item Number: PEG4000GL

CAS#: 25322-68-3

Grade: Lab

Lot Number: 5001763/1.1

Manufacture Date: 09/25/2024

Expiration Date: 09/24/2028

Country of Origin: Korea South

Tested Property	Specification	Analysis
Hydroxyl number	25.50 - 30.30 mg KOH/g	27.2 mg KOH/g
pH of 5% solution at 25 degree C	4.50 - 7.50	6.7
Color APHA of 25% solution	0.00 - 30.00	30
Molecular weight	3700 - 4400 g/gmol	4125 g/gmol

[Polyethylene Glycol \(PEG\) 4000, Granular, Lab Grade, Kosher](#)

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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