



**TECHNICAL DATA SHEET(TDS)**

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

Product Specifications (CAS# 25322-68-3)

Test	Specification	Typical Results
Hydroxyl number	25.50 - 30.30 mg KOH/g	27.98
pH of 5% solution at 25 degree C	4.50 - 7.50	6.80
Color APHA	0.00 - 30.00	20.00
Molecular weight	3700 - 4400 g/gmol	4011.66

Appropriate/legal use of this product is the responsibility of the user.

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

Phone: 512-668-9918, Fax: 512-886-4008, E-mail: [customercare@laballey.com](mailto:customercare@laballey.com)  
[www.laballey.com](http://www.laballey.com)

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

© 2026 Lab Alley