

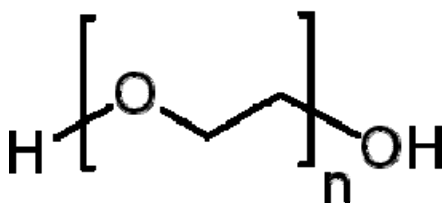


## Certificate of Analysis

CP-Pre/Adi-45

AxyGen's ready to use buffers, precipitants, salts, additives, and detergents provide the most complete and economical solution to crystallization of proteins, peptides, small molecules and nucleic acids. They can be used as a rapid Initial screening method or to accelerate the creation of optimization/follow up screens. Reagents are supplied in sterile bottles (200ml/bottle).

**Product Name:** 60% PEG 2000  
**Description:** Poly(ethylene glycol) 2000 dissolved in water  
**Catalog #:** CP-Pre/Adi-45  
**Chemical Name:** PEG  
**Molecular Formula:**  $H(OCH_2CH_2)_nOH$   
**Molecular Weight:** 2000  
**CAS Number:** [25322-68-3](#)  
**EC Number:** 2034733  
**Appearance:** White crystalline powders  
**MP:** 50-53 °C



**AxyGen BioSciences**  
33210 Central Ave., Union City, CA 94587  
Ph.: (510) 476-1090 Fax: (510) 476-1091  
Email: [sales@axygenbio.com](mailto:sales@axygenbio.com)  
Website: [www.axygenbio.com](http://www.axygenbio.com)