



Certificate of Analysis

CP-Pre/Adi-53

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: 50% PEG-MME 5000
Description: Polyethylene glycol monomethyl ether 5000 dissolved in water
Catalog #: CP-Pre/Adi-53
Chemical Name: Methoxypolyethylene glycol
Molecular Formula: $\text{CH}_3\text{O}(\text{CH}_2\text{CH}_2\text{O})_n\text{H}$
Molecular Weight: 5000
CAS Number: [9004-74-4](#)
EC Number: EINECS
MP: 60-64 °C



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