



Certificate of Analysis

CP-Pre/Adi-68

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:	2.0M Magnesium Sulfate
Description:	Magnesium Sulfate dissolved in water
Catalog #:	CP-Pre/Adi-68
Chemical Name:	Magnesium sulfate
Molecular Formula:	MgSO ₄
Molecular Weight:	120.37
CAS Number:	7487-88-9
EC Number:	2312982
Appearance:	White powder
Purity:	≥99.5%
Solubility:	Dissolves at 100mg/ml of water, yielding a clear colorless solution
Note:	Store in a dark place at room temperature



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