



Certificate of Analysis

CP-Pre/Adi-66

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: 3.5M K-Chloride
Description: Potassium Chloride dissolved in water
Catalog #: CP-Pre/Adi-66
Chemical Name: Potassium Chloride
Molecular Formula: KCl
Molecular Weight: 74.55
CAS Number: [7447-40-7](#)
EC Number: 2312118
Appearance: White powder
Purity: $\geq 99\%$
Solubility: Dissolved at 1M in water, yielding a clear, colorless solution
MP: 770 °C



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