



## Certificate of Analysis

CP-Pre/Adi-57

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 Ammonium-Phosphate  
**Description:** Ammonium Phosphate dissolved in water  
**Catalog #:** CP-Pre/Adi-57  
**Chemical Name:** Ammonium dihydrogenphosphate  
**Molecular Formula:**  $\text{NH}_4\text{H}_2\text{PO}_4$   
**Molecular Weight:** 115.03  
**CAS Number:** [7722-76-1](#)  
**EC Number:** 2317645  
**Appearance:** White crystals  
**Purity:**  $\geq 98.0\%$   
**Note:** Store in a dark place at room temperature



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