



## CERTIFICATE OF ANALYSIS

### SODIUM PHOSPHATE, MONOBASIC

|   |                |
|---|----------------|
| Appearance (White crystals or granules) | Passes Test    |
| Assay (anhydrous basis)                 | 98.0 - 103.0 % |
| Aluminum, Calcium, and Related Elements | Passes Test    |
| Arsenic (As)                            | max. 8 ppm     |
| Chloride (Cl)                           | max. 0.014 %   |
| Heavy Metals (as Pb)                    | max. 0.002 %   |
| Identification                          | Passes Test    |
| Insoluble Substances                    | max. 0.2 %     |
| pH (1 in 20)                            | 4.1 - 4.5      |
| Sulfate (SO <sub>4</sub> )              | max. 0.15 %    |
| Water (H <sub>2</sub> O)                | 10.0 - 15.0 %  |