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## Specification Sheet

Product Name: **Sodium tripolyphosphate**  
Specifications & Purity: **Analytical Reagent,98%**  
SKU #: **S100099**

| Parameter  | Limit Values                           |
|--|--|
| Iron(Fe)   | 0-0.015 (%)                            |
| pH   | 9-10                                   |
| Assay(P <sub>2</sub> O <sub>5</sub> )                            | 57-59 (%)                              |
| Heavy metal (as Pb)  | 0-0.001 (%)                            |
| Purity(Titration)  | 97.5-102.5 (%)                         |
| Sulfate(SO <sub>4</sub> <sup>2-</sup> )                          | 0-0.1 (%)                              |
| Chloride (Cl <sup>-</sup> )                                      | 0-0.025 (%)                            |
| Appearance (S100099)   | Colorless to white powder or granulars |
| Solubility in H <sub>2</sub> O , Colorless Clear(0.1 g in 10 ml) | pass                                   |
| X-Ray Diffraction  | Conforms to Structure                  |

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