

# SPECIFICATION

JUNSEI CHEMICAL CO.,LTD.  
QUALITY ASSURANCE SECTION  
1-6, Ohmano-cho, Koshigaya-shi,  
Saitama, 343-0844, Japan  
TEL: +81-48-986-6161  
FAX: +81-48-989-2787

Product Code 54623-9067  
Commodity Sodium Pyrophosphate  
Grade The Japanese Standards of Quasi-Drug Ingredients  
Q'ty 25kg

| [Test Item]          | [Standard]   | CASNo.13472-36-1 |
|----------------------|--------------|------------------|
| ASSAY (Dried)        | min. 98.0 %  |                  |
| Appearance           | To pass test |                  |
| Identification (1)   | To pass test |                  |
| (2)                  | To pass test |                  |
| (3)                  | To pass test |                  |
| Purity test          |              |                  |
| (1) Solubility       | To pass test |                  |
| (2) Chloride         | max. 0.11 %  |                  |
| (3) Sulfates         | max. 0.038 % |                  |
| (4) Carbonate        | To pass test |                  |
| (5) Normal phosphate | To pass test |                  |
| (6) Heavy metals     | max. 30 ppm  |                  |
| (7) Arsenic          | max. 4 ppm   |                  |
| Drying loss          | max. 42.5 %  |                  |