

Product Specification

Standard number : Sa-225
Issue number : JIL30
Code number : 19002535

Name : Sodium phosphinate monohydrate

(Other name : Sodium hypophosphite monohydrate)

Grade : G R
Volume : 5 0 0 g

3-2-12 UCHIHIRANOMACHI, CHUO-KU,
OSAKA 540-0037, JAPAN

HAYASHI PURE CHEMICAL IND.,LTD.

| No. | Item | (unit) | Specification | Test Procedure |
|-----|--|--------|--------------------------------|------------------------------|
| 1 | Appearance (Form) | - | Crystals or crystalline powder | Applicable to JIS K8841-1988 |
| 2 | (Hue) | - | White | |
| 3 | Assay (as NaH ₂ PO ₂) | % | 82.0 ~ 86.5 | |
| 4 | Solubility in water | - | Clear | |
| 5 | Chloride (Cl) | % | max. 0.01 | |
| 6 | Sulfate (SO ₄) | % | max. 0.01 | |
| 7 | Arsenic (As) | % | max. 0.0001 | |
| 8 | Calcium (Ca) | % | max. 0.01 | |
| 9 | Iron (Fe) | % | max. 0.0005 | |
| 10 | Lead (Pb) | % | max. 0.0005 | |
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