

Product Specification

Name : Potassium hydrogen sulfate

Another name :

Grade : First Grade

Volume : 500g

Specification number : Ra-023

Issue number : BEK28

Code number : 16003145

HAYASHI PURE CHEMICAL IND.,LTD.

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

| No. | Item | (unit) | Specification | Test Procedure |
|-----|----------------------------|--------|--------------------------------|------------------------------|
| 1 | Appearance (Form) | - | Crystals or crystalline powder | Applicable to JIS K8972-2012 |
| 2 | Appearance (Hue) | - | White | |
| 3 | Assay (KHSO ₄) | % | min. 97.0 | |
| 4 | Solubility in water | - | Within almost clear | |
| 5 | Chloride (Cl) | % | max. 0.005 | |
| 6 | Nitrate | - | to pass test | |
| 7 | Heavy metals (as Pb) | % | max. 0.002 | |
| 8 | Iron (Fe) | % | max. 0.003 | |
| 9 | Sodium (Na) | % | max. 0.1 | |
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