

## SPECIFICATION

## Ethyl p-Hydroxybenzoate

## Japanese Food Additives

| REQUIREMENT          | SPECIFICATION  |
|----------------------|--|
| Description          | Colorless crystals or white crystalline powder / odorless to pass test |
| Identification       |  |
| Melting point        | 115~118°C  |
| Purity               | -  |
| (1) Free acid        | not more than 0.55% as p-hydroxybenzoic acid                           |
| (2) Sulfate          | not more than 0.024% as SO <sub>4</sub>                                |
| (3) Lead             | not more than 2 μg/g as Pb   |
| (4) Arsenic          | not more than 3 μg/g as As   |
| Loss on drying       | not more than 0.5%   |
| Residue on ignition  | not more than 0.05%  |
| Assay (after drying) | not less than 99.0%  |

Japan's Specifications and Standards for Food Additives