## **SPECIFICATION**

## 4-Hydrazinobenzenesulfonic Acid Standard

for Food Additives Test

| REQUIREMENT                                       | SPECIFICATION   |
|---|---|
| Appearance  | White $\sim$ slightly brown, crystalline powder $\sim$ powder |
| Solubility in ammonium acetate solution           | to pass test  |
| Absorption maximum                                | 250~256nm   |
| Specific absorbance E1%1cm (λ max) (after drying) | min.730   |
| Loss on drying at 105℃                            | 3.6~5.4%  |
| Assay (HPLC)                                      | min.95.0%   |

(1 / 1) revised on 2020/08/18