

SPECIFICATION

4-Hydrazinobenzenesulfonic Acid Standard

for Food Additives Test

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