

Code No.01-2465

## SPECIFICATION

## 2-Amino-5-sulfobenzoic Acid Standard

for Food Additives Test

| REQUIREMENT  | SPECIFICATION   |
|--|---|
| Appearance   | White ~ pale reddish yellow,<br>crystals ~ powder or mass<br>to pass test |
| Solubility in ammonium acetate solution  |   |
| Absorption maximum   | 256~262nm   |
| Specific absorbance E1%1cm ( $\lambda$ max)<br>(calculated on the dried basis) | 522~638   |
| Loss on drying at 135°C  | max.2.0%  |
| Assay (HPLC)   | min.95.0%   |