Code No.19-0742

## **SPECIFICATION**

## Sulfanilic Acid

for Nitrogen Oxides Analysis

| REQUIREMENT                                 | SPECIFICATION                                               |
|---------------------------------------------|-------------------------------------------------------------|
| Appearance                                  | White $\sim$ slightly red, crystalline powder $\sim$ powder |
| Solubility in water                         | to pass test                                                |
| Residue after ignition (as sulfate)         | max.0.02%                                                   |
| Chloride (Cl)                               | max.0.002%                                                  |
| Sulfate (SO4)                               | max.0.005%                                                  |
| Suitability for nitrogen oxides measurement | to pass test                                                |
| Assay                                       | 99.0~100.5%                                                 |

(1 / 1) revised on 2020/06/26