

Code No.01-2401

# SPECIFICATION

## Anion Mixture Standard Solution 1

| REQUIREMENT   | SPECIFICATION          |
|---|------------------------|
| Appearance  | Colorless clear liquid |
| Fluoride ion (F-) (20°C)                              | 19.0~21.0mg/l          |
| Chloride ion (Cl-) (20°C)                             | 19.0~21.0mg/l          |
| Nitrite ion (NO <sub>2</sub> -) (20°C)                | 95~105mg/l             |
| Bromide ion (Br-) (20°C)                              | 95~105mg/l             |
| Nitrate ion (NO <sub>3</sub> -) (20°C)                | 95~105mg/l             |
| Phosphate ion (PO <sub>4</sub> <sup>3-</sup> ) (20°C) | 190~210mg/l            |
| Sulfate ion (SO <sub>4</sub> <sup>2-</sup> ) (20°C)   | 95~105mg/l             |