

Code No.03-1245

## SPECIFICATION

## Cesium Sulfate, 99.9%

| REQUIREMENT                    | SPECIFICATION  |
|--------------------------------|----------------|
| Appearance                     | White crystals |
| Solubility in dil.nitric acid  | to pass test   |
| pH of a 50g/L solution at 25°C | 5.8~6.8        |
| * Purity (subtracting method)  | min.99.9%      |
| Assay (volumetric analysis)    | min.99.0%      |

\*:calculated by subtracting method with determination of metal impurities