

# SPECIFICATION

## Iron (II) Sulfate Heptahydrate

Wako 1st Grade

| REQUIREMENT                     | SPECIFICATION              |
|---------------------------------|----------------------------|
| Appearance                      | Pale bluish green crystals |
| Solubility in dil.sulfuric acid | to pass test               |
| Chloride (Cl)                   | max.0.005%                 |
| Copper (Cu)                     | max.0.005%                 |
| Zinc (Zn)                       | max.0.02%                  |
| Arsenic (As)                    | max.3ppm                   |
| Iron (III) (Fe <sup>3+</sup> )  | max.0.5%                   |
| Assay                           | 98.0~102.5%                |