

SPECIFICATION

Bismuth(III) Chloride

Wako Special Grade

| REQUIREMENT | SPECIFICATION |
|-------------------------------------|---|
| Appearance | White ~ slightly brown, crystals ~ crystalline powder or mass |
| Solubility in dil.hydrochloric acid | to pass test |
| Nitrate | to pass test |
| Sulfate (SO ₄) | max.0.005% |
| Copper (Cu) | max.0.002% |
| Lead (Pb) | max.0.005% |
| Arsenic (As) | max.0.001% |
| Iron (Fe) | max.0.002% |
| Assay | min.97.0% |