

Code No.19-0179

SPECIFICATION

Trisodium Citrate Dihydrate

Wako 1st Grade

| REQUIREMENT | SPECIFICATION |
|--------------------------------|--------------------------------------|
| Appearance | White, crystals ~ crystalline powder |
| Solubility in water | to pass test |
| pH of a 50g/L solution at 25°C | 7.5~9.0 |
| Chloride (Cl) | max.0.01% |
| Sulfate (SO ₄) | max.0.02% |
| Nitrogen compounds (as N) | max.0.005% |
| Copper (Cu) | max.5 ppm |
| Calcium (Ca) | max.0.02% |
| Lead (Pb) | max.0.001% |
| Iron (Fe) | max.0.001% |
| Assay | min.99.0% |