

SPECIFICATION

Sodium Thiosulfate for Proteomics

| REQUIREMENT | SPECIFICATION |
|---|--------------------------|
| Appearance | White crystalline powder |
| Solubility in water | to pass test |
| pH of a 50g/l solution at 25°C | 6.0~8.5 |
| Sulfate and sulfite (as SO ₄) | max.0.4% |
| Sulfide (S) | max.0.003% |
| Magnesium (Mg) | max.0.002% |
| Calcium (Ca) | max.0.004% |
| Deoxyribonuclease | to pass test |
| Ribonuclease | to pass test |
| Protease | to pass test |
| Assay | min.95.0% |