

# 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 <sub>4</sub> )	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%