

### Technical Information

#### Sodium Thiosulphate Pentahydrate Plant Culture Tested

**Product Code: PCT1122**

#### Product Information

Product Code	: PCT1122
Product Name	: Sodium Thiosulphate Pentahydrate, Plant Culture Tested
Molecular Formula	: $\text{Na}_2\text{S}_2\text{O}_3 \cdot 5\text{H}_2\text{O}$
Average Molecular Weight	: 248.18
CAS No.	: 10102-17-7

#### Technical Specification

Appearance	: White crystals or crystalline powder or pellets or solid.
Solubility	: Soluble in water.
Minimum Assay (Iodimetry)	: 99.5%
Chloride (Cl)	: $\leq 0.05\%$
Iron (Fe)	: $\leq 0.001\%$
Sulphate & Sulphite (as $\text{SO}_4$ )	: $\leq 0.1\%$
Plant Culture Tested	: Passes tested

#### Risk And Safety Information

WGK	: 1
RTECS	: --
Storage Temperature( $^{\circ}\text{C}$ )	: Store below $30^{\circ}\text{C}$

#### Transport Information

Marine Pollutant	: No
ADR/RID	: Not Dangerous Goods
IMDG	: Not Dangerous Goods
IATA	: Not Dangerous Goods

#### Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.