

### 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	:	Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> .5H <sub>2</sub> O
Average Molecular Weight	:	248.18
CAS No.	:	10102-17-7

#### Technical Specification

Appearance	:	Colourless crystals or crystalline powder, free from white powder.
Solubility	:	10% solution in water is clear and colourless.
Minimum Assay (Iodimetry)	:	99.5%
Chloride (Cl)	:	<= 0.05%
Iron (Fe)	:	<= 0.001%
Sulphate & Sulphite (as SO <sub>4</sub> )	:	<= 0.1%
Plant Culture Tested	:	Passes tested

#### Risk And Safety Information

WGK	:	1
RTECS	:	--
Storage Temperature(°C)	:	Store below 30°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.

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