

Technical Information

tri-Sodium Citrate Dihydrate Cell Culture Tested

Product Code:TC1249

Product Information

Product Code	: TC1249
Product Name	: tri-Sodium Citrate Dihydrate, Cell Culture Tested
Synonym	: Citric acid trisodium salt dihydrate
Molecular Formula	: $\text{Na}_3\text{C}_6\text{H}_5\text{O}_7 \cdot 2\text{H}_2\text{O}$
Molecular Weight	: 294.10
CAS No.	: 6132-04-3

Technical Specification

Appearance	: White crystalline powder.
Solubility	: 10% solution in water is clear and colourless.
Minimum assay	: 99.00 %
pH (5% solution in water)	: 7.50 -9.00
Cell Culture Test	: Passes test

Risk And Safety Information

WGK	: --
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.