Technical Information

Succinic Acid, Free Acid
Cell Culture Tested

Product Code:TC1047

Product Information

Product Code	:	TC1047
Product Name	:	Succinic Acid, Free Acid Cell Culture Tested
Synonym	:	--
Molecular Formula	:	$C_4H_6O_4$
Molecular Weight	:	118.09
CAS No.	:	110-15-6

Technical Specification

Appearance	:	Colorless or white crystals/crystalline powder.
Solubility	:	10% solution in hot water is clear and colourless.
Minimum Assay (Acidimetric)	:	99.0%
Melting range	:	184°- 190°C
Sulphated ash	:	<=0.1%
Chloride (Cl)	:	<=0.01%
Sulphate (SO4)	:	<=0.04%
Cell Culture Test	:	Passes test

GHS Safety Information

Hazard Statement(s)	:	H319
Precautionary Statement(s)	:	P305+P351+P338
Signal Word	:	Warning
Hazard Pictogram(s)	:	

GHS07

Risk And Safety Information

WGK	:	--
RTECS	:	--
Storage Temperature(°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.