

Technical Information

TAPSO Buffer Cell Culture Tested

Product Code:TC1272

Product Information

Product Code	: TC1272
Product Name	: TAPSO Buffer, Cell Culture Tested
Synonym	: 3-[[Tris-(Hydroxy methyl) methyl Amino]-2-Hydroxy Propane Sulphonic Acid
Molecular Formula	: C ₇ H ₁₇ NO ₇ S
Molecular Weight	: 259.28
CAS No.	: 68399-81-5

Technical Specification

Appearance	: White crystalline powder.
Solubility	: Soluble in water
Minimum Assay	: 99.0%
Sulphated Ash	: <= 0.1%
Chloride (Cl)	: <= 0.05%
Sulphate (SO ₄)	: <= 0.05%
Iron (Fe)	: <= 0.001%
Heavy metals (Pb)	: <= 0.001%
Cell Culture Test	: Passes test

GHS Safety Information

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



Risk And Safety Information

WGK	: 3
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

**Animal Cell
Culture Tested**



Product Specification

cdhfinechemical.com

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.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.