

Technical Information

BIS TRIS, Cell Culture Tested

Product Code:TC1043

Product Information

Product Code	: TC1043
Product Name	: BIS TRIS, Cell Culture Tested
Synonym	: (bis[2-Hydroxy Methyl]amino-tris(hydroxyethyl) methane; 2-bis[2-Hydroxyethyl] amino-2-[2-Hydroxy Methyl]-1,3 propanediol
Molecular Formula	: C ₈ H ₁₉ NO ₅
Molecular Weight	: 209.24
CAS No.	: 6976-37-0

Technical Specification

Appearance	: White crystals or crystalline powder.
Solubility	: Soluble in water.
Minimum assay (H ₂ SO ₄ Titration / NT)	: 99.00%
pH (2% in water at 25°C)	: 9.00 - 11.00
Melting range	: 102 - 105°C
Cell Culture Test	: Passes test

GHS Safety Information

Hazard Statement(s)	: H315-H319-H335
Precautionary Statement(s)	: P261-P305+P351+P338
Signal Word	: Warning
Hazard Pictogram(s)	

GHS07

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.