

Technical Information

EDTA Free Acid Anhydrous Cell Culture Tested

Product Code:TC1115

Product Information

Product Code	: TC1115
Product Name	: EDTA Free Acid Anhydrous, Cell Culture Tested
Synonym	: Ethylene diamine tetra acetic acid
Molecular Formula	: $C_{10}H_{16}N_2O_8$
Molecular Weight	: 292.24
CAS No.	: 60-00-4

Technical Specification

Appearance	: White to off-white crystals or crystalline powder or solid.
Solubility	: Soluble in dilute sodium hydroxide.
Minimum assay (ZnCl ₂ Titration on dry basis)	: 99.00%
Chloride (Cl)	: <= 0.02%
Sulfate (SO ₄)	: <= 0.1%
Iron (Fe)	: <= 0.005%
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	: 2
RTECS	: AH4025000
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

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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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- 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.