

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	: A fine white crystalline powder.
Solubility	: 10% soln. in 3% aq. ammonia soln. is clear and almost colourless.
Minimum assay (Complexometric)	: 99.00%
Chloride (Cl)	: $\leq 0.02\%$
Sulfate (SO_4)	: $\leq 0.1\%$
Iron (Fe)	: $\leq 0.005\%$
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($^{\circ}C$)	: Store below $30^{\circ}C$

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.
- 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.

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