

Technical Information

di-Ammonium Hydrogen Phosphate Cell Culture Tested

Product Code:TC1578

Product Information

Product Code	: TC1578
Product Name	: di-Ammonium Hydrogen Phosphate, Cell Culture Tested
Synonym	: Ammonium mono hydrogen phosphate, Ammonium phosphate dibasic
Molecular Formula	: $(\text{NH}_4)_2\text{HPO}_4$
Molecular Weight	: 132.06
CAS No.	: 7783-28-0

Technical Specification

Appearance	: Colourless to white crystals or crystalline powder or chunks or solid.
Solubility	: Soluble in water.
Minimum Assay (HCl Titration)	: 98.00 %
pH (5% in water at 25°C)	: 7.80 - 8.50
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)	

Risk And Safety Information

WGK	: --
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

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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.
- 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.