

Technical Information

Di-Potassium Hydrogen Phosphate Anhydrous Cell Culture Tested

Product Code:TC1596

Product Information

Product Code	: TC1596
Product Name	: Di-Potassium Hydrogen Phosphate Anhydrous, Cell Culture Tested
Molecular Formula	: K_2HPO_4
Molecular Weight	: 174.18
CAS No.	: 7758-11-4

Technical Specification

Appearance	: A white hygroscopic crystals / crystalline powder.
Solubility	: 10% solution in water is clear and colourless.
Minimum assay (Acidimetric)	: 97.00%
Chloride (Cl)	: $\leq 0.005\%$
Sulphate (SO_4)	: $\leq 0.02\%$
Lead (Pb)	: $\leq 0.001\%$
Cell Culture Test	: Passes test.

GHS Safety Information

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

GHS07

Risk And Safety Information

WGK	: --
RTECS	: --
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.

Replaced Date 12-Jan-2026