

Technical Information

Potassium Acetate Cell Culture Tested

Product Code:TC1786

Product Information

Product Code	:	TC1786
Product Name	:	Potassium Acetate Cell Culture Tested
Synonym	:	-
Molecular Formula	:	CH ₃ .COOK
Molecular Weight	:	98.15
CAS No.	:	127-08-2

Technical Specification

Appearance	:	White crystalline hygroscopic powder.
Solubility	:	10% aq. solution clear and colourless.
pH (5% aq. solution)	:	7.0 - 9.0
Assay (NT)	:	99.5%
Chloride (Cl)	:	<= 0.001%
Sulphate (SO ₄)	:	<= 0.002%
Iron (Fe)	:	<= 0.0005%
Heavy metals(Pb)	:	<= 0.0005%
Copper (Cu)	:	<= 0.0005%
Absorbance (A) of 1M aq. Solution in a 1cm cell v/s H ₂ O	:	
260 nm	:	<= 0.02
280 nm	:	<= 0.02
Cell Culture Test	:	Passes test

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

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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