

## Technical Information

### Potassium Acetate Cell Culture Tested

**Product Code : TC1786M**

#### Product Information

Product Code	: TC1786M
Product Name	: Potassium Acetate Cell Culture Tested
Synonym	: -
Molecular Formula	: CH <sub>3</sub> .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 <sub>4</sub> )	: <= 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 <sub>2</sub> 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.

Replace Date 11-Feb-2026