

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 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.

Replace Date 11-Feb-2026