



# **Product Specification**

cdhfinechemical.com

### **Technical Information**

### Potassium Acetate Cell Culture Tested

#### Product Code:TC1786

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Product Code : TC1786

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.

 $\begin{array}{lll} \text{pH (5\% aq. solution)} & : 6.5 \text{-} 9.0 \\ \\ \text{Assay (NT)} & : 99.5\% \\ \\ \text{Chloride (Cl)} & : <= 0.001\% \\ \\ \text{Sulphate (SO}_4) & : <= 0.002\% \\ \\ \text{Iron (Fe)} & : <= 0.0005\% \\ \\ \text{Heavy metals(Pb)} & : <= 0.0005\% \\ \\ \text{Copper (Cu)} & : <= 0.0005\% \\ \end{array}$ 

Absorbance (A) of 1M aq. Solution in a 1cm cell  $v/s\ H_2O$ 

 260 nm
 : <= 0.02</td>

 280 nm
 : <= 0.02</td>

 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





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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.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.