



81955

## Potassium Acetate for tissue culture, 99.5%

Part A

CAS : 127-08-2

Molecular Formula : CH<sub>3</sub>COOK

Molecular Weight : 98.15

### Specifications

Appearance (Colour)	White
Appearance (Form)	Crystalline hygroscopic powder
Solubility (Turbidity) 10% aq. solution	Clear
Solubility (Colour) 10% aq. solution	Colourless
pH (5% aq. solution)	6.5 - 9.0
Assay (NT)	min. 99.5%
Chloride (Cl)	max. 0.001%
Sulphate (SO <sub>4</sub> )	max. 0.002%
Iron (Fe)	max. 0.0005%
Heavy Metals (Pb)	max. 0.0005%
Copper (Cu)	max. 0.0005%
Absorbance (A) of 1M aq. solution in a 1cm cell v/s H <sub>2</sub> O	
@260nm	max. 0.02
@280nm	max. 0.02
Suitability for Tissue Culture	Passes test

### General Information

Storage	25 to 40°C (Room Temperature)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 Gms	29152990 (GST 18%)
500 Gms	29152990 (GST 18%)
Type of Packing	
100 Gms	Plastic Bottle
500 Gms	Plastic Bottle

## Available Packages

100 Gms

500 Gms

---

### Disclaimer

The information represented here may/may not represent the entire product specification, application or protocol recommended by Sisco Research Laboratories Pvt. Ltd. (SRL). This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above. For actual batch related documents, mail us.

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099, Maharashtra, India. Telephone: +91-22-4268 5800, Email: [info@srchem.com](mailto:info@srchem.com), website [www.srchem.com](http://www.srchem.com)

---