

## VINIPUL INORGANICS PVT. LTD.

(Formerly Known as AKASH PUROCHEM PVT. LTD.)

Vinipul Inorganics Pvt Ltd 1/3, Kandhari Colony, 2nd Road,
Chembur (E), Mumbai - 400071, Maharashtra, India
(An ISO 9001:2015 & 14001:2015 Certified Company)

CIN NO: U24200MH1986PTC041136

## **Potassium Acetate Pure**



Specification No:- VIPL/SPEC/QC/PA/31/01

Molecular formula:- CH3COOK

Grade:- Pure/Anhydrous

CAS No:- 127-08-2

Mol. Wt.:- 98.14

Other Name:- Potassium salt of acetic acid

Parameters	Unit	Specified Value
Appearance	Visual	White powder, deliquescent
Solubility (10% solution)	% w/v	Freely soluble in water& clear solution
Identification	A)Test for potassium salt	Complies
Identification	B)Test for Acetate	Complies
pH (5% in distilled water )	% W/V	7.5 – 9.0
Assay %(Dried basis)	% w/w	Min 99.0
Loss on drying	% w/w	Max 1.0%
Chloride (as Cl)	% w/w	Max 0.05%
Sulphate (as SO4)	% w/w	Max 0.005%
Iron (as Fe)	% w/w	Max 0.002%

<sup>\*</sup>Storage:- Store under the roof in well closed bags/container. Keep it at dry & well ventilated area.