



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: U24200MH1986PTCO41136

Potassium Acetate Technical



Specification No:- VIPL/SPEC/QC/PA/31/02	CAS No:- 127-08-2
Molecular formula:- CH ₃ COOK	Mol. Wt.:- 98.14
Grade:- Technical	Other Name:- Potassium salt of acetic acid

Parameters	Unit	Specified Value
Appearance	Visual	White to almost white powder, deliquescent
Solubility (10% solution)	% w/v	Freely soluble in water & clear solution
Identification test for Potassium	A) Test Passes	Complies
Identification test for acetate	B) Test passes	Complies
pH (5% in distilled water)	% w/v	7.0 – 9.5
Assay % (Dried basis)	% w/w	Min 98.0
Loss on drying (@ 130°C)	% w/w	Max 2.0%
Sulphate (as SO ₄)	% w/w	Max 0.020%
Iron (as Fe)	% w/w	Max 0.005%

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