



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

Calcium Acetate



Specification No:- VIPL/SPEC/QC/CA /10/02	CAS No:- 62-54-4
Molecular formula:- $(\text{CH}_3\text{COO})_2\text{Ca}$	Mol. Wt.:- 158.17
Grade:- Pure	Other Name:- Calcium diacetate, calcium ethanoate

Parameters	Unit	Specified Value
Appearance	Visual observation	A white powder, very hygroscopic
Solubility 5% solution in water	% w/v	Clear solution
pH of 5% solution	% w/v	6.30 – 9.30
Assay (on anhydrous basis)	% w/w	Min. 98.0%
Chloride (as Cl)	% w/w	Max. 0.05%
Sulphate (as SO_4)	% w/w	Max. 0.06 %
Iron (as Fe)	% w/w	Max. 0.002 %
Water content (by K/F method)	% w/w	Max. 10.0 %

***Storage:-** Store under the roof in well closed bags/container. Do not expose to direct sunlight.