



CALCIUM ACETATE POWDER

TECHNICAL

Chemical Formula: C₆H₆O₄Ca
CAS number: 62-54-4 EINECS number: 200-540-9

SPECIFICATION:

Appearance	:	Off White powder
Assay on dried material As calcium acetate	:	98 – 100%
Water	:	max 8.0%
Insoluble in water	:	2%
Chloride (Cl)	:	max 500 ppm
Sulphate (SO ₄)	:	max 500 ppm
Iron (Fe)	:	max 10 ppm
Arsenic (As)	:	max 2 ppm
Heavy metals (as Pb)	:	max 5 ppm
pH of 1% solution	:	7.0 – 8.0
Physical properties		
Molecular mass (anhydrous)	:	158.17
Decomposition point	:	> 250°C
Solubility in water @ 25°C	:	35.3 g/100 ml

Packages : 20 kg nett Paper or Plastic Valve Sacks
20 kg nett Open Mouth Paper or Polypropylene Sacks
Stitched – with separate Polythene liner
Polypropylene FIBC's containing 400 – 500 kgs nett

LCW105

03/03