

TECHNICAL DATA SHEET FOR CALCIUM ACETATE PLUURATA

Product Description	
Product Name	Calcium Acetate
Grade	PLUURATA
Catalog Number	PL22000014

Product Information	
CAS No.	114460-21-8
EC Number	200-540-9
Chemical Formula	$(\text{CH}_3\text{CO}_2)_2\text{Ca}$
Molar Mass	158.168 g/mol
HS Code	29152910

Packing information	
Description	HDPE Bottle
Pack Size	250 GMS, 500 GMS, 1 KG

Storage Information	
Store at ambient/room temperature away from sunlight in a tightly closed condition	

Transport and Labeling Information	
Declaration (railroad and road) ADR, RID	Not dangerous goods
Declaration (transport by air) IATA-DGR	Not dangerous goods
Declaration (transport by sea) IMDG-Code	Not dangerous goods

PRODUCT SPECIFICATION	
Parameter	Specification
Appearance	White or almost white, hygroscopic powder
Solubility	Freely soluble in water
pH	7.2-8.2
Assay	99.0-100.5%
Water (Max.)	7.00%
Chloride (Max.)	0.0500%
Fluoride (Max.)	0.00500%
Nitrates (Max.)	0.00010%
Sulphates (Max.)	0.0600%
Aluminum (Max.)	0.0002%
Iron (Max.)	0.00200%
Lead (Max.)	0.0010%
Magnesium (Max.)	0.05%
Potassium (Max.)	0.05%
Sodium (Max.)	0.50%