

TECHNICAL DATA SHEET FOR CALCIUM CHLORIDE DIHYDRATE PLUURATA

Product Description	
Product Name	Calcium Chloride Dihydrate
Grade	PLUURATA
Catalog Number	PL22000016

Product Information	
CAS No.	10035-04-8
EC Number	233-140-8
Chemical Formula	CaCl ₂ .2H ₂ O
Molar Mass	147.02 g/mol
HS Code	28272000

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	
Appearance	A White, crystalline powder or fragments or granules; odourless; hygroscopic.
Solubility	soluble in water and, freely soluble in boiling water
Assay (Min.)	99.0000%
Arsenic (Max.)	0.0003%
Aluminium (Max.)	0.0001%
Barium (Max.)	0.0005%
Heavy metals (Max.)	0.0010%
Iron (Max.)	0.0020%
Magnesium and Alkali salts (Max.)	1.00%
Sulfates (Max.)	0.0300%
Lead (Max.)	0.0005%