

# TECHNICAL DATA SHEET FOR CALCIUM SULPHATE DIHYDRATE PLURAATA

Product Description	
Product Name	Calcium Sulphate Dihydrate
Grade	PLURAATA
Catalog Number	PL22000019

Product Information	
CAS No.	10101-41-4
EC Number	600-148-1
Chemical Formula	CaSO4.2H2O
Molar Mass	172.17 g/mol
HS Code	28332300

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 fine powder.
Solubility	Very slightly soluble in water
Assay (Min.)	99.0000%
Chloride (Max.)	0.0050%
Copper (Max.)	0.0010%
Iron (Max.)	0.0010%
Arsenic (Max.)	0.001%
Lead (Max.)	0.0010%
Magnesium (Max.)	0.0100%
Potassium (Max.)	0.0100%