



# CALES DE LLIERCA, S.A.

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## TECHNICAL DATA SHEET CALPREC PA

### 1. DESCRIPTION

Precipitated Calcium Carbonate in powder formed by agglomerated crystals of scalenohedric calcite used as filler in different applications.

### 2. CHARACTERISTICS

DETERMINATION	PROCEDURE	TYPICAL VALUE	UNIT
Crystalline structure	Infrared spectrometry	100	% calcite
Calcium (CaCO <sub>3</sub> )	Volumetry	98,5	%
Residual Alkalinity	Volumetry	0,28	%
Mean particle diameter (D4,3)	Laser Diffraction	1,6	μ
Moisture content	Weight lost	0,5	%
Whiteness relative to MgO (R457 filter)	Elrepho Spectrophotometer	95,5	%
Chrome (Cr)	EAA	<10	ppm
Lead (Pb)	EAA	<3	ppm
Arsenic (As)	EAA-GH	<1	ppm

### 3. PRESENTATION

On pallets (42 bags x 25 kg) or Bulk.