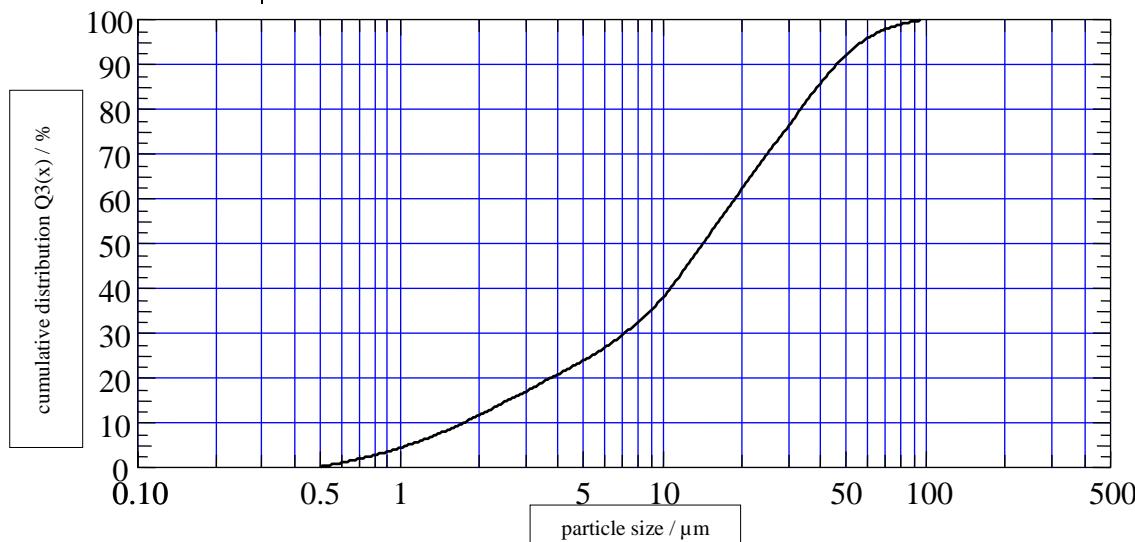


DUCALCIT 15

Chemical analysis		Values
CaCO ₃		min. 98 %
MgCO ₃		max. 2 %
Fe ₂ O ₃		max. 0.08 %
Al ₂ O ₃		max. 0.09 %
SiO ₂		max. 0.2 %
Loss of ignition		max. 44.0 %
HCl insoluble content		max. 0.3 %

Physical characteristics	Method	Values
Density	DM-15	2.72 g/cm ³
Hardness	By Mohs	3
Luminosity	CIE L	95-97 %
Whiteness	Elrepho (R457)	86-89 %
Yellowness	Elrepho (E313)	2,4-3%
pH value	ISO 787/9	9
Moisture	ISO 787/2	0.20 %
Specific surface	ISO 787/5	1.0-1.30 m ² /cm ³
Oil absorption	ISO 787/11	17 g/100g
Compressed density		1.35-1.40 g/cm ³

Particle size distribution by Sympatech	
d _{50%}	13.0-17.5 µm
d _{98%}	53-68 µm



Packages: valve bags (sacks), big bag, bulk.