

TECHNICAL DATA SHEET

coattun
Q.-1200+500

CAS NUMBER : 14808-60-7
EINECS NUMBER : 238-878-4
MATERIAL CODE : Q.-1200+500 (KK.10.G.1205)
PRODUCTION PLANT : Kaltun - Cine / AYDIN/ TURKIYE
SHORT DESCRIPTION OF MATERIAL : **COATTUN Q.-1200+500** is a high quality Quartz, produced from deposits in the Cine-Milas region, Turkiye.

PHYSICAL & CHEMICAL PROPERTIES OF MATERIAL:

	Particle Size Distribution				Colour			Others				
	Sieve Residue (%)				Elrepho 450			Density g/cm ³	Bulk Density g/cm ³	Hardness mohs	Humidity %	Oil Absorb g/100g
	+ 1,6mm	+1,2mm	+0,5mm	-0,5mm	L*	a*	b*					
Typ.	0,0	1,0	98,0	2,0	83,0	1,2	3,9	2,65	1,44	7	0,2	-
Min.	-	-	-	-	-	-	-	-	-	-	-	-
Max.	0,1	10,0	-	10,0	-	-	-	-	-	-	0,5	-

	Chemical Analysis (*)										
	SiO ₂	Al ₂ O ₃	Fe ₂ O ₃	TiO ₂	CaO	MgO	Na ₂ O	K ₂ O	P ₂ O ₅	L.O.I	
Typ.	99,25	0,38	0,023	-	0,03	0,02	0,18	0,02	-	0,10	

(*) WITH XRF SPECTROMETER

The above figures are typical, average values derived from numerous measurements. This is not a specification

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