

TECHNICAL DATA SHEET

stonetun
Q.-300+100

CAS NUMBER : 14808-60-7
EINECS NUMBER : 238-878-4
MATERIAL : Q.-300+100 (KK.10.G.0301)
PRODUCTION PLANT : Kaltun - Çine / AYDIN/ TURKEY
SHORT DESCRIPTION OF MATERIAL : **STONETUN Q. -300+100** is a high quality Quartz with high SiO₂ and low Fe₂O₃, produced from deposits in the Çine-Milas region, Turkey.

PHYSICAL & CHEMICAL PROPERTIES OF MATERIAL :

Product Name	Particle Size Distribution			Others		
	Sieve Residue (%)			Density	Hardness	Humidity
	+0,6 mm.	+0,3 mm.	-0,1 mm.	g/cm ³	mohs	%
Q.-300+100	0,0	10,0 max	10,0 max.	2,65	7	0,5 max.

Product Name	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
Q. -300+100	99,20	0,41	0,025	-	0,03	0,02	0,20	0,02	-	0,10

(*) WITH XRF SPECTROMETER .

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

kaltun

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