



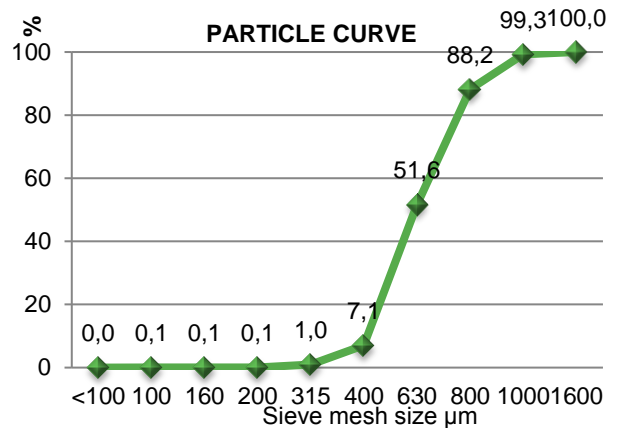
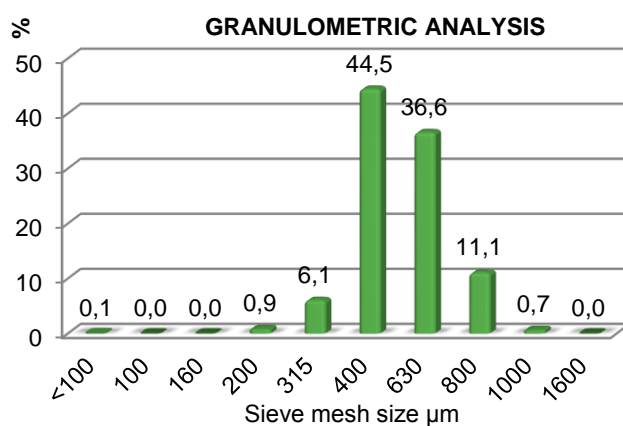
DRIED QUARTZ SAND

Quartz sand 2/0.05, fraction 0.4-0.8 mm

Scope of application. Dried quartz sand of 0.4-0.8 mm fraction by its chemical purity and granulometric composition is suitable for a variety of filters and cleaning equipment: drinking water, swimming pools, water wells, sewage treatment plants. Also, this fraction is used for installation and maintenance of artificial sports field coatings and ideal for sandblasting.

Sales. Dried quartz sand is sold in wholesale and retail, packaged in big bags of up to 1.5 tonnes and paper bags of 25 kg. We can load bulk dried quartz sand in tank-cars. It is transported by trucks and tank trucks.

GRANULOMETRY			CHEMICAL COMPOSITION			
Sieve mesh size	%	Method	SiO ₂	>98.5 %		
> 1600 µm	0,0	LST EN 933-1:2012	Fe ₂ O ₃	<0.05 %		
> 1000 µm	0,7		Al ₂ O ₃	<0.60 %		
> 800 µm	11,1		PHYSICAL PROPERTIES			
> 630 µm	36,6				Humidity	<0.5 %
> 400 µm	44,5				Comparative weight	1.52 t/m ³
> 315 µm	6,1				Hardness acc. to Mohs scale	7
> 200 µm	0,9				Heating loss	<0.2 %
> 160 µm	0,0				Melting point	1650 C°
> 100 µm	0,0					
< 100 µm	0,1					



AB Anykščių kvarcas produces dried quartz sand from natural raw materials and uses no additional chemicals in production. Tables contain average values. The data are indicative. The buyer should test the product and determine whether it meets its demands.