



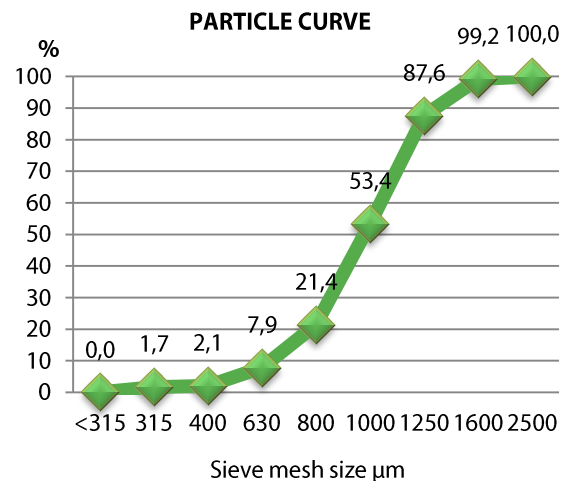
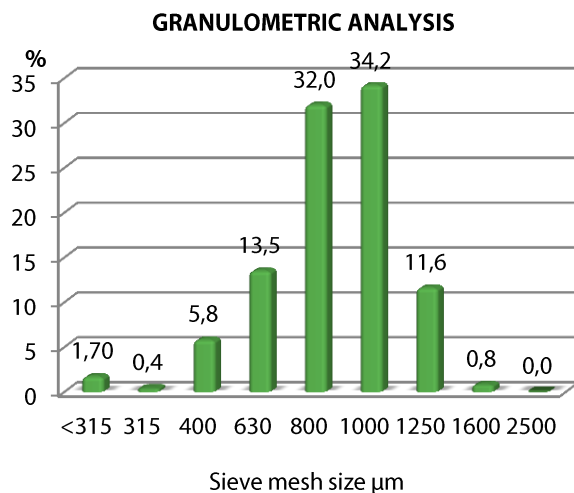
## DRIED QUARTZ SAND

### Quartz sand 2/0.05, fraction 0.8-1.25 mm

**Scope of application.** Dried quartz sand of 0.8-1.25 mm fraction by its chemical 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 is ideal for sandblasting and in construction as a filler: concrete industrial floors.

**Sales.** Dried quartz sand is sold as wholesale and retail, packaged in big bags of up to 1.6 tonnes and polythene 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 <sub>2</sub>	>98.5 %
> 2500 μm	0.00	LST EN 933-1:2012	Fe <sub>2</sub> O <sub>3</sub>	<0.05 %
> 1600 μm	0.80		Al <sub>2</sub> O <sub>3</sub>	<0.60 %
> 1250 μm	11.60		<b>PHYSICAL PROPERTIES</b>	
> 1000 μm	34.20			
> 800 μm	32.00		Humidity	<0.5 %
> 630 μm	13.50		Comparative weight	1.67 t/m <sup>3</sup>
> 400 μm	5.80		Hardness acc. to Mohs scale	7
> 315 μm	0.40		Heating loss	<0.2 %
< 315 μm	1.70		Melting point	1650 C <sup>0</sup>



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.