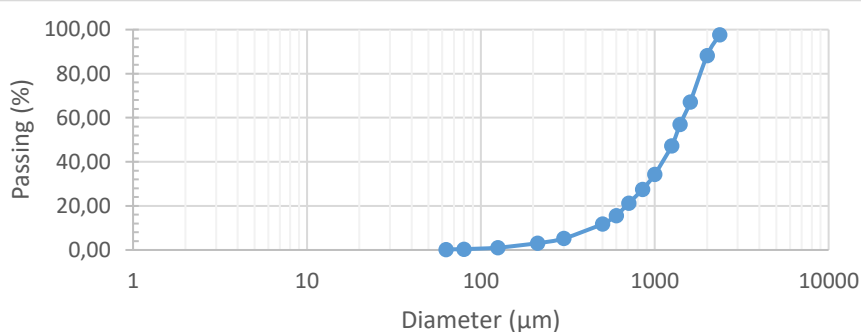


Customer	Metaponto
Sample ID	Silica Sand Cava Metaponto
Test	AGGREGATES CHARACTERIZATION
Sample (g)	500
Lab address	PF Lab Services – Simbario (VV) – ITALY

CHEMICAL COMPOSITION: Silica Sand

MOISTURE CONCENTRATION: 0.80%

Particles size distribution



Particles size analysis

Diameter (μm)	Passing (%)
2360	97,74
2000	88,22
1600	67,18
1400	56,99
1250	47,21
1000	34,32
850	27,47
710	21,31
600	15,58
500	11,79
300	5,23
212	3,10
125	1,05
80	0,40
63	0,26

For the analysis were used Sieves mesh mall S Steel I.S.O. 3310 (UNI EN 933-2) and electric sieve shaker with timer (UNI EN 932-5 ISO 3310-1).