|  |  |  |
| --- | --- | --- |
| Customer |  |  |
| Sample ID | Caccio Siliceo 800-1000-comp634 |  |
| Test | AGGREGATES CHARACTERIZATION |  |
| Sample (g) | 300 |  |
| Lab address | PF Lab Services – Simbario (VV) – ITALY |  |

|  |  |
| --- | --- |
| CHEMICAL COMPOSITION: SABBIA SILICEA |  |
|  |  |
| MOISTURE CONCENTRATION: 5.13 % |  |
|  |  |
| Particles size distribution |  |
| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | |  | | --- | |  | |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  | |  | |
| Particles size analysis |  |
| |  |  | | --- | --- | | diameter(µm) | passing(%) | | 1000 | 99,99 | | 850 | 99,94 | | 710 | 94,00 | | 600 | 63,25 | | 500 | 31,54 | | 300 | 4,22 | | 212 | 1,78 | | 125 | 0,48 | | 80 | 0,41 | | 63 | 0,33 | |  |
| 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). |  |