

Product name	Chemical composition, %		Sieve Analysis, %		Density, g/cm ³	Concentration of hydrogen ions in aqueous solution (pH)	Humidity (H ₂ O), %	Losses during heat treatment, %	Specific surface, m ² /kg	Pozzolanic activity, mg/g	Activity index (I _a), %
Kaolin P-2	Al ₂ O ₃	≥35,0	+200 μm	≤0,01	0,5-0,7	6,5-7,5	≤1,0	-	-	-	-
	Fe ₂ O ₃	≤1,0									
	TiO ₂	≤1,2									
	Fe ₂ O ₃ + TiO ₂	≤2,0									
	CaO	≤0,9									
	K ₂ O	≤1,5	+90 μm	≤0,25							
	Na ₂ O	≤0,5									
	SO ₃	≤0,15									
	P ₂ O ₅	≤0,005									
Metakaolin highly active	Al ₂ O ₃	≥40,0	+100 μm	≤5,0	0,5-0,7	-	≤0,5	≤1,5	≥1000	≥1000	≥95
	SiO ₂	≤55,00									
	Fe ₂ O ₃	≤2,0									