



Properties and Test Method	Unit	Grade A4
Specific surface area (CTAB adsorption)	m ² /g	210-240
Main particle size (TEM Image)	nm	15-20
Agglomerate Mean particle size	µm	7.1
Agglomerate particle size (D50)	µm	3.6
Agglomerate Mean particle size (D90)	µm	8.8
Grand (3% in alkyd resin)	µm	<22
Tamped density ISO-787-11	Kg/m ³	130-150
pH value 5% in water ISO787-9	-	6-7.5
DBP-absorption internal method	gr/100gr	210-230
Loss on drying (2 h 105c)	%	<7
SiO ₂ Content ISO 3262/17	%	98.5≥