

Specification of Nano-SiO ₂			
	Items	NB-Nano- Si01	NB-Nano- Si02
1	Appearance	White powder	
2	Content of silicon oxide (%)	99	99.9
3	Average grain size (nm)	10	80
4	Specific surface area (m ² /g)	>600	>800
5	Ultraviolet reflectivity (%)	>80	>85
6	Shaking compactness (g/cm ²)	<0.21	<0.21
7	Loss of weight in drying (%)	<1.4	<1.4
8	Loss of weight in burning (%)	<1.8	<1.8
9	Fe (ppm)	0.2	0.2
10	Co (ppm)	0.8	0.8