

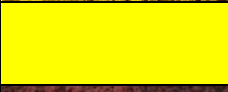








## SATGURU COLOUR CHEM

**The Parameter of ceramic ink pigment**  
(There is deviation in the color card. The actual sample color may prevail)

No	Product name/Code No.	Main Composition	Particle size analysis /um				Electronic ratems/cm	Colour Card
			D10	D50	D90	D100		
1	Co-Blue111	Co-AL	0.83	3.27	8.31	18.6	0.07	
2	Pr-Yellow 120	Pr-Zr-Si	1.28	5.93	19	24	0.35	
3	Yellow-420	Pr-Zr-Si	1.28	5.93	19	24	0.35	
4	Red Brown 107	Fe-Cr-Zn	1.47	3.13	5.83	11.2	0.06	
5	Yellow Brown106	Fe-Cr-Zn	1.49	3.54	7.25	11.5	0.35	
6	Golden Brown 108	Fe-Cr-Zn	1.55	3.38	6.67	14.5	0.35	
7	Pink 133	Sn-Cr-Ca-Si	1.6	5.45	10.8	18.6	0.35	
8	Black117	Fe-Cr-Mn-Co	1.7	5.2	9.83	16.5	0.3	
9	Black116	Fe-Cr-Mn-Co	1.7	5.2	9.83	16.5	0.3	

Note: If the pigment detected by malvern 3000 mayl appear different detection result