


**Chromium Oxide Green**

No. SMRP024-0

Other Names		Chromium Sesquioxide, Oxide of Chromium			
Items/Grades		COG-G	COG-D	COG-M	COG-F
Chemical Compositions (%)	Cr <sub>2</sub> O <sub>3</sub>	>=99	>=99	>=99	>=99
	Fe <sub>2</sub> O <sub>3</sub>	<=0.2	<=0.2	<=0.2	<=0.3
	SiO <sub>2</sub>	<=0.2	<=0.2	<=0.2	<=0.2
Physical Properties	Moisture (%)	<=0.2	<=0.2	<=0.2	<=0.2
	Water Solubles (%)	<=0.3	<=0.3	<=0.3	<=0.3
	Bulk Density (g/cm <sup>3</sup> )	0.6-0.8	1.2-1.5	0.4-0.65	>=5
	Screenings (45 μm)	<=0.5	<=0.5	<=0.2	---
	D50 (μm)	1.2-2	2-8	0.5-1	---
	Hexavalent Chrome	0-5ppm	0-5ppm	0-5ppm	---
Particle Size		---	---	---	200mesh or granules
Packing		20-25kg in one paper bag, 500-1,250kg in one jumbo bag			
Photos for Reference					

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