



	TYPE	Fe2O3	Oil absorption	Res.on	Water Sol salts	Moisture	PH value	Density	Partical shape	DE	Tinting strength(%)
		≧%	MI/100g	325mesh %	%	%		g/cm2			
Iron Oxide Red 氧化铁红	Y101	96	15-25	≧0.3	≧0.3	≧1.0	3-7	0.7-1.1	Spherical	≧1.0	95-105
	110	96	15-25	≧0.3	≧0.3	≧1.0	3-7	0.7-1.1	Spherical	≧1.0	95-105
	120	96	15-25	≧0.3	≧0.3	≧1.0	3-7	0.7-1.1	Spherical	≧1.0	95-105
	130	96	15-25	≧0.3	≧0.3	≧1.0	3-7	0.7-1.1	Spherical	≧1.0	95-105
	230	96	15-25	≧0.3	≧0.3	≧1.0	3-7	0.8-1.2	Spherical	≧1.0	95-105
	140	96	15-25	≧0.3	≧0.3	≧1.0	3-7	0.9-1.3	Spherical	≧1.0	95-105
	180	96	15-25	≧0.3	≧0.3	≧1.0	3-7	1.3-1.7	Spherical	≧1.0	95-105
	190	95	15-25	≧0.5	≧0.5	≧1.0	3-7	0.7-1.1	spherical	≧1.0	95-105
Iron Oxide yellow 氧化铁黄	311	86	25-35	≧0.3	≧0.3	≧1.0	3-7	0.4-0.6	Acicular	≧1.0	95-105
	313	86	25-35	≧0.3	≧0.3	≧1.0	3-7	0.4-0.6	Acicular	≧1.0	95-105
	586	86	25-35	≧0.3	≧0.3	≧1.0	3-7	0.4-0.6	Acicular	≧1.0	95-105
	810	86	25-35	≧0.3	≧0.3	≧1.0	3-7	0.4-0.6	Acicular	≧1.0	95-105
Iron Oxide Black 氧化铁黑	318	92	15-25	≧0.4	≧0.5	≧1.0	5-8	0.8-1.2	Spherical	≧1.0	95-105
	330	92	15-25	≧0.4	≧0.5	≧1.0	5-8	0.8-1.2	Spherical	≧1.0	95-105
	740	93	15-25	≧0.4	≧0.5	≧1.0	5-8	0.9-1.3	Spherical	≧1.0	95-105
	750	93	15-25	≧0.4	≧0.5	≧1.0	5-8	0.9-1.3	Spherical	≧1.0	95-105
Iron Oxide Brown 氧化铁棕	610	90	25-35	≧0.3	≧0.5	≧1.0	4-7	0.7-1.1	Irregular	≧1.0	95-105
	663	90	20-30	≧0.4	≧0.5	≧1.0	4-7	0.8-1.2	Irregular	≧1.0	95-105
	686	90	15-25	≧0.5	≧0.5	≧1.0	4-7	0.9-1.3	Irregular	≧1.0	95-105
	841	88	25-35	≧0.3	≧0.5	≧1.0	4-7	0.8-1.3	Irregular	≧1.0	95-105
Iron Oxide Orange 氧化铁橙	270	88	20-30	≧0.3	≧0.5	≧1.0	4-7	0.7-1.1	Irregular	≧1.0	95-105
	960	88	20-30	≧0.3	≧0.5	≧1.0	4-7	0.7-1.1	Irregular	≧1.0	95-105
	2040	88	20-30	≧0.4	≧0.5	≧1.0	4-7	0.8-1.2	Irregular	≧1.0	95-105
Compound Ferric Green 复合铁绿	5605		25-35	≧0.5	≧2.5	≧1.0	≧60	0.4-0.8	Irregular	≧1.0	95-105
	835		25-35	≧0.5	≧2.5	≧1.0	≧60	0.4-0.8	Irregular	≧1.0	95-105
Compound oxide Green 氧化铬绿	GX	≧99 (Cr2O3)	10-25	≧0.3	≧0.3	≧0.3	5-8	1.0-1.3	Irregular	≧1.0	95-105

Our technical data is given in good faith, our advice is only for your reference and does not release you from the obligation to test and determine the suitability for your processes and application. The products manufactured by you are beyond our control, therefore we have no warranty obligation.