

PRODUCT DATA SHEET

Maha™ Chrome oxide green SC506

Properties

Item	Unit	Standard		Test method	Alternative Test method
		min.	max.		
Cr2O3	%	98		GB1863-89	ISO1248-1974
Volatile matter at 105 °C	%		0.2	GB5211.11-85	ISO787 part 2
Water soluble matter	%		0.5	GB5211.11-86	ISO787 part 13
Sieve residue on 45 µm	%		0.3	GB5211.14-88	ISO787 part 18
pH value		5	8	GB1717-86	ISO787 part 9
Oil absorption	g/100g	15	25	GB5211.15-88	ISO787 part 5
Colour strength	%	95	105	GB5211.19-88	ISO787 part 16

Colour data in comparison with the valid standard

Items		min	max.	Test method
dL	CIELAB SYSTEM	- 0.5	0.5	Spectrophotometer
da	CIELAB SYSTEM	- 1.0	1.0	Spectrophotometer
db	CIELAB SYSTEM	- 1.2	1.2	Spectrophotometer
dE	CIELAB SYSTEM		1.5	Spectrophotometer

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