Technical Data Sheet



COMPOUND FERRIC GREEN 835

Product Name:	COMPOUND FERRIC GREEN 835	LOT NO.:	20101201-1
Date:	NOV. 30, 2010	Quantity:	1000KGS

CHEMICAL AND PHYSICAL ANALYSIS

Properties	Unit	Specification	Value	Test Method
Fe as Fe ₃ O ₄	%		/	ISO1248
Matter volatile at 105°C	%	≤ 1.0	0.70	ISO787-2
Loss on ignition (1000°C, 1/2h)	%	5	/	DIN55913
Water soluble matter	%	≤ 2.0	1.86	ISO787-3
Conductivity	μ s/cm		1	ISO787-14
pH value		%	8.6	ISO787-9
Residue on 325 mesh	%	≤ 0.3	0.17	ISO787-7
Oil absorption	g/100g	25 ~ 35	25.6	ISO787-5
Tinting Strength (Compared with Standard)	%	98 ~ 103	100.13	ISO787-24
Color (Compared with Standard)			1	ISO787-1

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11th Floor, 1 Lake Plaza, Jumeirah Lake Towers, P.O. Box: 47381, Dubai UAE | Tel: +971 4 4356517, +971 4 4356516 | Fax: +971 4 4356518, Email: info@rarresin.com WWW.RARRESIN.COM