

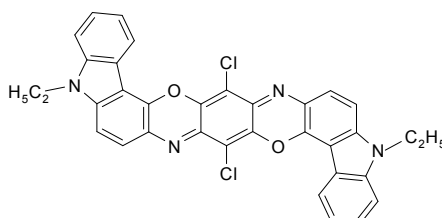
Gafast Violet 1010V

Chemical Class : Dioxazine

C.I.Name : PV 23

C.I. No. : 51319

Chemical Structure:



Pigment with high strength and good rheology with good fastness properties. High Gloss with good transparency. Suitable for Solvent Ink (Vinyl) Applications.

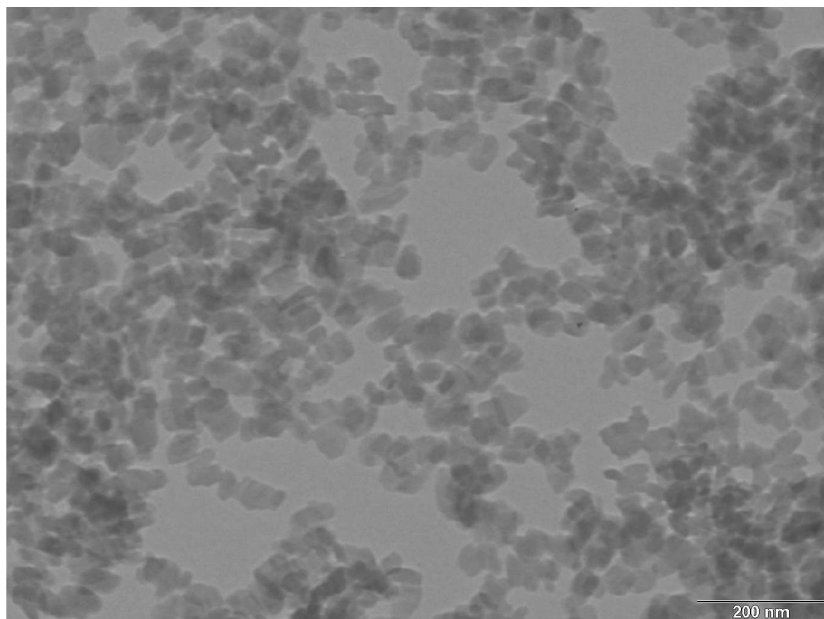
Physical Data:

Physical Form	Powder
Specific Surface Area(BET)(m ² /gm)	90 ± 2
Oil Absorption Value, (g/100g)	65 ± 6
pH of 10% extract	5.5 to 8.5

Fastness Properties:

Test Medium	Fastness of the Powder	Fastness of the Print
Water	5	5
Ethanol	4-5	5
Ethyl acetate	4	5
Toluene	4	5
White spirit	5	5
DOP	5	5
Parrafin	-	5
Soap	-	5
Alkali	-	5
Acid	-	5
Heat stability	10min.	220*C
	20min.	200*C

Transmission Electron Micrograph (TEM)



Note:

Information given in this technical data sheet is based on current knowledge and our laboratory evaluation; it is presented as our opinion without any guarantee. Buyers must carry out their own tests and experiments to determine the suitability and completeness of our products for their use and application.

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