

MAHAVIR INDUSTRIES

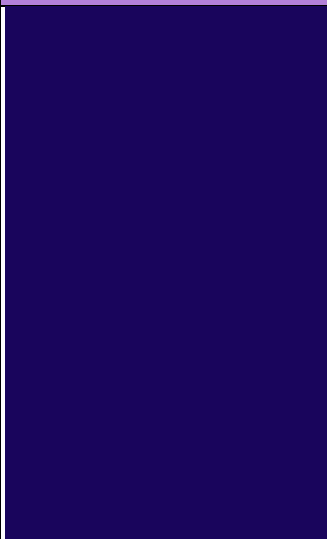

(Since 1979)
(Manufacturer & Exporter of Dyestuff & Organic Pigments)

SPECIFICATION OF MAHAFAST VIOLET 3015

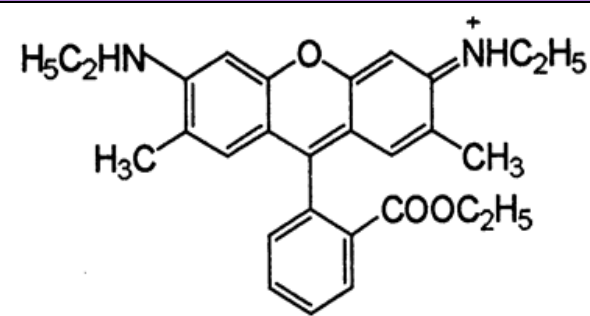
PRODUCT DESCRIPTION	
C.I. Name	Pigment Violet 15
C.I. No.	77007
CAS Registry No.	12769-96-9
EU No.	235-811-0
Chemical Class	ULTRAMARINE VIOLET

PHYSICAL DATA	
Appearance	Dry Powder
pH of Aqueous	6-8
Oil Absorption	34-37
Bulk Density	2.35 (g/cm ³)
Specific Gravity (at 24°C).	0.50 (g/cm ³)

FASTNESS PROPERTIES	
Heat °C	350°C / 5 min
Appearance	Dry Powder
Acid Resistance	4-5
Alkali Resistance	4-5
Moisture Contents	< 1%
Salt Content	< 1%
Sieve Residue (on 45 Micron)	0.05%
Volatile Matter (2H at 1050 C)	1.30% Max
Mean Particle Size	1.77 Micron
Grit Content	Less than 500 ppm
Heavy Metal, & PCB Content	Complying to EN 71-3 and AP (89) of European regulation.

MASS TONE	TINT TONE
	

APPLICATION	
Solvent Ink	●
Water Base Flexo Ink	●
Paint (Solvent Base)	○
Paint (Water Base)	○
Plastics	○
Textile	○
●	Recommended
○	Can be used

CHEMICAL STRUCTURE OF THE PIGMENT	
	
Molecular Formula	C ₂₈ H ₃₁ N ₂ O ₃ ⁺
Molecular Weight	443.56

STANDARD PACKAGING	
Paper Bags	25 Kgs
Big Bags type	On Request

Our product specific end application information are based upon our current knowledge. They are presented without any representation or warranty concerning the suitability, performance or correctness of the product for a particular application or use. Significant variations can occur between test results and results obtained in actual use. We strongly advise that the customer test the product in the specific intended application under conditions expected during use.

*Available in bluer and redder tone.