A Pigment of Your Imagination



TECHNICAL DATA SHEET

Date: 01.11.2020 Revision: 02

Product Description				
C.I Generic Name	PIGMENT VIOLET 19		NPPL Product Code	QR AS-3090
C.I No.	73900		CAS No.	1047-16-1
EINECS No.	213-879-2		Chemical Type	Quinacidrone
Molecular Formula	C20H12N2O2		Molecular Weight	312
Chemical Name:Quino[2, 3-b]acridine-7 , 14-dione , 5 , 12 dihydro-				

Physical Properties		
Sieve Residue (PPM) Max.	1000	
Oil Absorption (gms)	45-60	
Bulk Density(gm/ml)	0.45-0.60	
Salt Content (%) Max.	1	
Moisture Content (%) Max.	1	

Fastness properties		
Heat °C	200	
Light Mass Tone	8	
Light Tint Tone	7	
Weather Mass Tone	5	
Weather Tint Tone	4	
Migration	5	

Application		
Decorative Paints	•	
General Industrial Coating	•	
Powder Coating	•	
Coil Coating	•	
OEM	•	
Refinish	•	
Textile	•	
•	Suitable	
0	Limited Suitability	

Mass Tone: 5%	Tint Tone: 1:10 Ratio
Solvent Fastness properties	1
Water	5
Ethanol	5
Ethyl Acetate	5
MEL	5
Acid	5
Alkali	5

Specification			
Strength: ±5%			
DA,DB,DE,DC,DH,DL: ± 1			
1~Poor & 8 ~ Excellent			
1~Poor & 5 ~ Excellent			
1~Poor & 5 ~ Excellent			
1~Poor & 5 ~ Excellent			

Note: The colors above have been generated electronically and should therefore not be used for comparison purposes. The colors are meant to give a first impression of the colorant shade.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our Product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed.











CIN No: U24220GJ1998PTC033736

NAVPAD PIGMENTS PVT. LTD.

A Govt. Of India Recognized Star Export House

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ISO 9001: 2015









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