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TECHNICAL DATA SHEET

PRODUCT NAME: Macrochroma Red 166

CAS NO. : 3905-19-9

C. I NO. : PR166

Molecular Formula: $C_{40}H_{24}Cl_4N_6O_4$

QUANTITY : STANDARD

Molecular Weight: 794.50

ITEMS OF SPECIFICATION	STANDARD
Shade (Against Standard)	
Tint %	100 ± 5
Moisture %	≤ 1.50
Water Soluble Matter %	≤ 1.5
Oil Absorption ml/100g	40-50
Electric Conductivity us.cm	≤ 500
Fineness (80mesh) %	$\geq 95\%$ pass
PH Value	6.5-7.5
Heat resistance	280°C
Light fastness	7-8
Acid resistance	5
Alkali resistance	5
Water base resistance	5
Oil resistance	5
THIS PIGMENT CONTAINS NO ANILINE	