



GENERAL PRODUCT SPECIFICATION

Article	Values	Test Methods
Pigment Name and Code	Strontium Chromate SC-47	
Color Index	PY32/77839	
Chemical Formula	$SrCrO_4$	
Specific Gravity (g/cm ³)	3,9	ISO 787-10
Bulk Density(g/cm ³)	0,2 – 0,3	ISO 787-11
Tamped Apparent Density(g/cm ³) ± 15 %	0,4 – 0,6	ISO 787-11
Oil Absorbtion (g/100 g)	27 – 37	ISO 787-5
pH ± 1	7	ISO 787-9
Moisture and Volatile Matter at 105°C max, %	0.5	ISO 787-2
44 µ Residue on Sieve max, %	0.5	ISO 787-7
Matter Soluble in Water max, %	0.5	ISO 787-3
SrO min, %	46 – 48	TSE 5812
CrO ₃ min.,%	47 – 49	TSE 5812

TECHNICAL
DATA
SHEET



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