



SPECIFICATION SHEET FOR ULTRAMARINE BLUE

PRODUCT : **ULTRAMARINE VIOLET V-5**
PRODUCT GRADE : **ULTRAMARINE VIOLET RCI- V-15**
COLOR INDEX : **C. I. 77007 / Ultramarine Violet**

Characteristic	COA	Typical Value	Unit	Lot Tolerance
Specific Gravity		2.35	Gr/cm ³	
Oil absorption		34	g/100 gr	35.00/40.00
dL Value in reduced shade	X			-0.40 / 0.40
da Value in reduced shade	X			-0.70 / 0.70
db Value in reduced shade	X			-0.70 / 0.70
dC Value in reduced shade	X			-0.70 / 0.70
dH Value in reduced shade	X			-0.70 / 0.70
dE Value in reduced shade	X			0.00 / 1.00
Moisture (when packaged)	X	0.80	%	0.00 / 1.30
Sieve residue 44m	X	0.06	%	0.00 / 0.10
Free Sulphur	X	0.06	%	0.00 / 0.10
Soluble salts	X	0.60	%	0.00 / 0.80
Shade	X	Closer to the std.		
Heat Fastness		300 (5 min)	°C	
Acid Fastness		1		0.00/1.00
Alkali Fastness		3-4		2.00/3.00
Light Fastness		8		0.00/8.00
Soluble heavy metals Pb + Cd + Hg + Cr(VI)		< 20	PPM	
Total heavy metals Pb + Cd + Hg + Cr(VI)		< 100	PPM	