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MANUFACTURERS OF PHTHALOCYANINE PIGMENTS
GOVERNMENT RECOGNISED "STAR EXPORT HOUSE"



SPECIFICATION SHEET FOR ULTRAMARINE BLUE

PRODUCT : **ULTRAMARINE BLUE 29**
PRODUCT GRADE : **ULTRAMARINE BLUE (RCI-52) 4005**
COLOR INDEX : **C. I. 77007 / Ultramarine Blue**

Characteristic	COA	Typical Value	Unit	Lot Tolerance
Oil absorption	X	35.5	g/cm ³	35.00 / 40.00
dL Value in reduced shade	X	-0.01		-0.40 / 0.40
da Value in reduced shade	X	-0.07		-0.40 / 0.40
db Value in reduced shade	X	-0.32		-0.40 / 0.40
dE Value in reduced shade	X	0.33		-0.00 / 1.00
Moisture (when packaged)	X	0.30	%	0.00 / 1.50
Sieve residue 44 m	X	0.04	%	0.00 / 0.20
Free Sulphur	X	0.01	%	0.00 / 0.15
Soluble salts	X	0.85	%	0.00 / 1.80
Heat Fastness		350 (5 min)	°C	
Acid Fastness		1		0.00/1.00
Alkali Fastness		2-3		2.00/3.00
Light Fastness		8		0.00/8.000
Shade	X	Closer to the std.		