

Technical Data Sheet

ULTRAMARINE BLUE KRP-6262

Pigment Blue 29, C.I. 77007/Ultramarine Blue

Quantity in Kgs	Lot Number	Analysis Date	CAS Number 57455-37-5
Characteristic	Values	Lot Tolerance	Analysis method
dL value in reduced shade	XX	- 0.40 0.40	NCF-01
da value in reduced shade	XX	- 0.70 0.70	NCF-01
db value in reduced shade	XX	- 0.70 0.70	NCF-01
dE value in reduced shade	XX	0.00 1.00	NCF-01
Moisture (When Packaged)	XX	0.00 1.50 %	ASTM D-280-81
Sieve Residue	XX	0.00 0.20 %	ASTM D-185-78
Free Sulphur	XX	0.00 0.15 %	IS-55-1970
Soluble salts	XX	0.00 1.80 %	ASTM D-2448-73
Heat Fastness	XX	50.00 350.00 ° C 5m	
Acid Fastness	XX	0.00 1.00	
Alkali Fastness	XX	2.00 3.00	
Light fastness	XX	0.00 8.00	
Specific Gravity gm/cm3	XX	2.35	
Particle Size Microns	XX	1.2 +/- 0.1	