

Specification Sheet

Organic Nano Pigment Red 57:1

(C.I.No: 15850:1, Rubine Toner, APS: 100-200nm)

Stock No: NS6130-12-001364, CAS: 5281-04-9

Product	:	Organic Pigment Red 57:1
Stock No.	:	NS6130-12-001367
CAS	:	5281-04-9
C.I.No	:	15850:1
S.G	:	1:5
Oil Absorp.	:	58
pH	:	7
Water	:	5
Acid	:	2 %
Alkali	:	2 %
Lime	:	3
Ethanol	:	4
N Butanol	:	1
N- Butyle Aceta	:	2
M.E.K	:	1
White Spirit	:	5
Xylene	:	3
NC Solvent	:	2
Cello Solve	:	2
DEG	:	2
DBP	:	4
DOP	:	4
Linseed Oil	:	5
Oleic Acid	:	4
Soap	:	1
Paraffin Wax	:	4

Fell Strength	:	5
Reduction TiO2	:	3
150°C (20mins)	:	4
180°C (10mins)	:	3
120°C (30mins)	:	2
N.C Lacquer	:	2
Main Inspect Verifier	:	Manager QC

Note: Product Specification are subject to amendment and may change over time



Characterization of Organic Nano Pigment Red 57:1



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NANOSHEL
Creating Miracles in Black