

Specification Sheet

Organic Nano Pigment Red 8

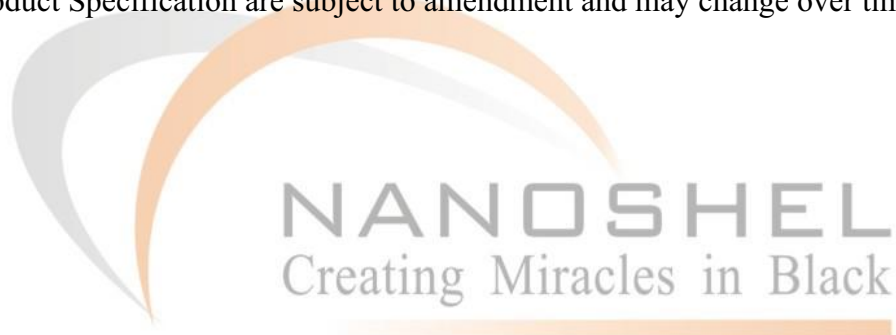
(C.I.No: 12335, Red F4R, APS: 100-200nm)

Stock No: NS6130-12-001360, CAS: 6410-30-6

Product	:	Organic Pigment Red 8
Stock No.	:	NS6130-12-001360
CAS	:	6410-30-6
C.I.No	:	12335
S.G	:	1.4
Oil Absorp.	:	58
pH	:	7
Water	:	5
Acid	:	5 %
Alkali	:	5 %
Lime	:	5
Ethanol	:	2
N Butanol	:	1
N- Butyle Aceta	:	2
M.E.K	:	1
White Spirit	:	3
Xylene	:	1
NC Solvent	:	1
Cello Solve	:	2
DEG	:	4
DBP	:	3
DOP	:	35
Linseed Oil	:	5
Oleic Acid	:	5
Soap	:	5
Paraffin Wax	:	5

Fell Strength	:	6
Reduction TiO2	:	4
150°C (20mins)	:	3
180°C (10mins)	:	2
120°C (30mins)	:	2
N.C Lacquer	:	2
Heat Stability	:	160 °C
Application	:	Offset, Water base, Decorative, Textile printing
Main Inspect Verifier	:	Manager QC

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



Characterization of Organic Nano Pigment Red 8



Organic Pigment Red 8



NANOSHEL
Creating Miracles in Black