

Specification Sheet

Organic Nano Pigment Red 112

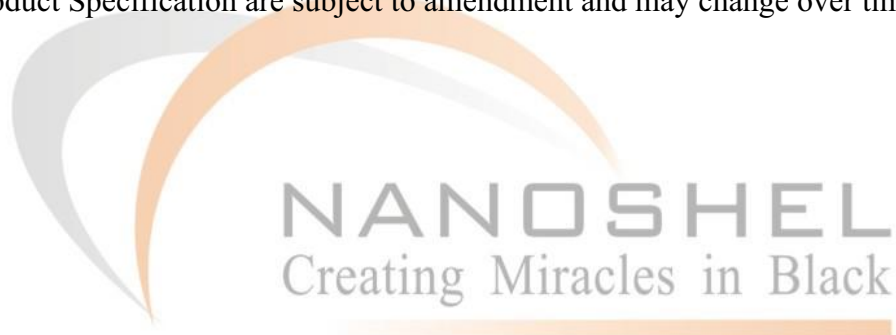
(C.I.No: 12370, APS: 100-200nm)

Stock No: NS6130-12-001366, CAS: 6535-46-2

Product	:	Organic Pigment Red 112
Stock No.	:	NS6130-12-001366
CAS	:	6535-46-2
C.I.No	:	12370
S.G	:	1.4
Oil Absorp.	:	40
pH	:	7
Water	:	5
Acid	:	5 %
Alkali	:	5 %
Lime	:	7
Ethanol	:	4
N Butanol	:	4
N- Butyle Aceta	:	4
M.E.K	:	3
White Spirit	:	3
Xylene	:	3
NC Solvent	:	2
Cello Solve	:	2
DEG	:	3
DBP	:	3
DOP	:	3
Linseed Oil	:	5
Oleic Acid	:	5
Soap	:	4
Paraffin Wax	:	3

Fell Strength	:	5
Reduction TiO2	:	4
150°C (20mins)	:	7
180°C (10mins)	:	6
120°C (30mins)	:	7
N.C Lacquer	:	2
Heat Stability	:	160 °C
Application	:	Textile printing, Water base, Industrial
Main Inspect Verifier	:	Manager QC

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



Characterization of Organic Nano Pigment Red 112



Organic Pigment Red 112



NANOSHEL
Creating Miracles in Black