

Specification Sheet

Organic Pigment Red 13

(C.I.No: 12320, APS: 100-200nm)

Stock No: NS6130-12-001367, CAS: N/A

Product	:	Nano Pigment Red 32
Stock No.	:	NS6130-12-001367
C.I.No	:	12320
S.G	:	1.4
Oil Absorp.	:	48
pH	:	7
Water	:	5
Acid	:	5%
Alkali	:	5%
Lime	:	5
Ethanol	:	5
N Butanol	:	5
N- Butyle Aceta	:	5
M.E.K	:	5
White Spirit	:	5
Xylene	:	5
NC Solvent	:	3
Cello Solve	:	3
DEG	:	4
DBP	:	5
DOP	:	5
Linseed Oil	:	5
Oleic Acid	:	5
Soap	:	5
Paraffin Wax	:	5
Fell Strength	:	7

Reduction TiO2	:	8
150°C (20mins)	:	4
180°C (10mins)	:	5
120°C (30mins)	:	5
N.C Lacquer	:	3
Heat Stability	:	160°C
Application	:	Decorative, Water Base, Textile Printing
Main Inspect Verifier	:	Manager QC

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



Characterization of Organic Pigment Red 13



Organic Pigment Red 13



NANOSHEL
Creating Miracles in Black