

## Specification Sheet

Organic Pigment Red 53:1

(C.I.No: 15585:1, Lake Red C/CT, APS: 100-200nm)

Stock No: NS6130-12-001363, CAS: 5160-02-1

<b>Product</b>	:	<b>Organic Pigment Red 53:1</b>
Stock No.	:	NS6130-12-001363
CAS	:	5160-02-1
C.I.No	:	15585:1
S.G	:	1.8
Oil Absorp.	:	50
pH	:	7
Water	:	5
Acid	:	5 %
Alkali	:	2 %
Lime	:	4
Ethanol	:	4
N Butanol	:	2
N- Butyle Aceta	:	2
M.E.K	:	1
White Spirit	:	4
Xylene	:	4
NC Solvent	:	1
Cello Solve	:	1
DEG	:	2
DBP	:	3
DOP	:	3
Linseed Oil	:	5
Oleic Acid	:	4
Soap	:	4
Paraffin Wax	:	4

Fell Strength	:	4
Reduction TiO2	:	1
150°C (20mins)	:	4
180°C (10mins)	:	3
120°C (30mins)	:	2
N.C Lacquer	:	2
Heat Stability	:	200 °C
Application	:	PVC, Polyolefins, Liquid, offset
<b>Main Inspect Verifier</b>	:	<b>Manager QC</b>

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



## Characterization of Organic Pigment Red 53:1



Organic Pigment Red 53:1



**NANOSHEL**  
Creating Miracles in Black