



# HANGZHOU COLORING CHEMICAL CO.,LTD

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ROOM 4101 NO 2 BUIDING RADISSON FORTUNE CENTER NO 108 NORTH SHIXIN ROAD XIAOSHAN AREA HANGZHOU CITY CHINA

## TECHNICAL DATA SHEET

PRODUCT NAME:CARMINE RED 1851

CAS NO.:51920-12-8

C.I NO.:PR.185

Molecular Formula:C<sub>27</sub>H<sub>24</sub>N<sub>6</sub>O<sub>6</sub>S

QUANTITY : STANDARD

Molecular Weight:560.63

ITEMS OF SPECIFICATION	STANDARD
Shade (Against Standard)	
Tint %	100±5
Moisture %	≤1.50
Water Soluble Matter %	≤1.50
Oil Absorption ml/100g	45-55
Electric Conductivity us.cm	≤500
Fineness 80mesh ) %	≥95% pass
PH Value	7.-8.0
Heat resistance	200°c
Light fastness	6
Acid resistance	5
Alkali resistance	5
Water base resistance	5
Oil resistance	5
THIS PIGMENT CONTAINS NO ANILINE	