



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: CYANINE BULE 1501

CAS NO.:147-14-8

C.I NO.: PB15

Molecular Formula: $C_{32}H_{16}CuN_8$

QUANTITY : STANDARD

Molecular Weight:576.07

ITEMS OF SPECIFICATION	STANDARD
Shade (Against Standard)	
Tint %	100±5
Moisture %	≤1.50
Water Soluble Matter %	≤1.50
Oil Absorption ml/100g	35-45
Electric Conductivity us.cm	≤500
Fineness (80mesh) %	≥95% pass
PH Value	7.5-8.5
Heat resistance	250'c
Light fastness	8
Acid resistance	5
Alkali resistance	5
Water base resistance	5
Oil resistance	5
THIS PIGMENT CONTAINS NO ANILINE	