



## HANGZHOU JIEKAI CHEMICAL CO., LTD.

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### TECHNICAL DATA SHEET

PRODUCT NAME: FAST RED 48:1

CAS NO.:7585 -41-3

C.I NO.:PR.48:1

Molecular Formula: C<sub>18</sub>H<sub>11</sub> Cl<sub>2</sub>N<sub>2</sub>O<sub>6</sub> S<sub>2</sub> Ba

QUANTITY : STANDARD

Molecular Weight:556.16

ITEMS OF SPECIFICATION	STANDARD
Shade (Against Standard)	
Tint %	100±5
Moisture %	≤4.00
Water Soluble Matter %	≤2.50
Oil Absorption ml/100g	35~45
Electric Conductivity us.cm	≤500
Fineness (80mesh ) %	≥95% pass
PH Value	7.0~8.0
Heat resistance	200℃
Light fastness	5
Acid resistance	4
Alkali resistance	3
Water base resistance	5
Oil resistance	5
THIS PIGMENT CONTAINS NO ANILINE	