



海宁市丽彩颜料化工有限公司
Haining Licai Pigment Chemical Co., Ltd.
中国海宁市海昌南路 426 号中海大厦 10 楼 P.C.Code: 314400
10TH Floor, Zhonghai Building, 426 Haichangnan Road, Haining, China.

TECHNICAL DATA SHEET

Product Name: Solvent Red 218

Color Index No.: C.I Solvent Red 218

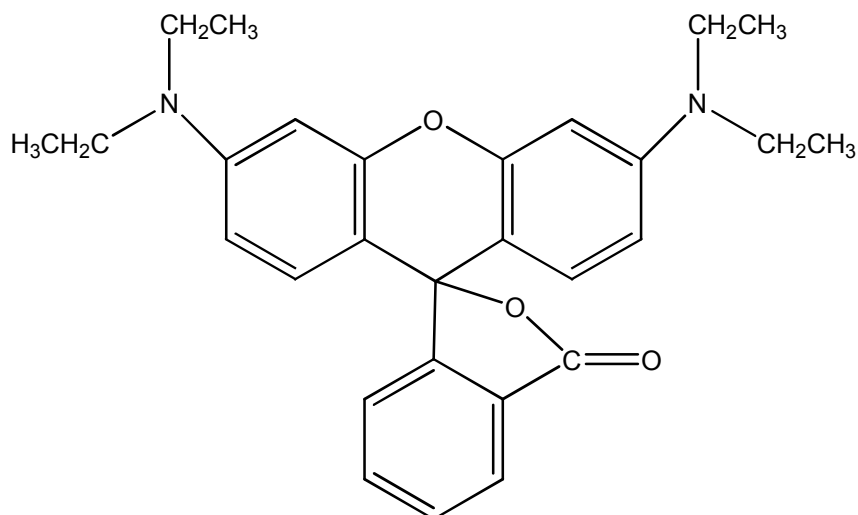
Chemical Type: Xanthene

Formula: C₂₈H₃₀N₂O₃

Molecular Weight:

CAS#: 82347-07-7

Molecular Structure:



Other Trade Name:

Valifast Pink 2310 (KKK)

Meco Fast Red R-10(MZC)

Character: Has excellent heat stability, light stability as well as strong stain ability.

Use: Mainly be used in dyeing many kinds of plastics(good in GPPS, PMMA, RPVC; common in HIPS, AS, ABS); fibre and dyeing oil fat.

Specifications:



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Item	Index
Appearance	Bright red powder
Strength (%)	100 ± 3
Shade	Similar to standard
Moisture (%)	3.0 max
Insoluble in organic solvent (%)	0.3 max

Property and Performance:

Fastness				Solubility (g/l)						
M.P. (°C)	Light	Heat	Alkali	Xylene	Methanol	Isopropanol	Ethanol	Butanol	Isobutanol	Ethyl Acetate
150	5	A	A	50	400	5	400	80	-	200

Toluene	MIBK	Cyclohexanone
400	500	500

It needs to be declared that the above data is based on our present knowledge and experience; owing to too many affecting factors, these data cannot be free from their check and test when processing and using the product.