



High Performance Perylene Pigments Producer in China

颜料紫29, S-0855, 一款高档茈红系列有机颜料, 主要应用在塑料, 纤维拉丝, 儿童玩具, 食品包装及油墨印染领域。具有很高的耐晒、耐热、耐迁移性能。

基本信息

商品名称	颜料紫29
C.I. No.	C.I.71129
CAS No.	81-33-4
EC No.	201-344-6
分子式	C ₂₄ H ₁₀ N ₂ O ₄

物理性能

物理状态	粉末
外观	紫红色粉末
气味	无
分子量	390.35
PH值	6-7
耐光性	8
耐热性	300°C
强度%	100±5
水分%	≤0.5
水溶盐 (%)	<0.5

法规检测/认证

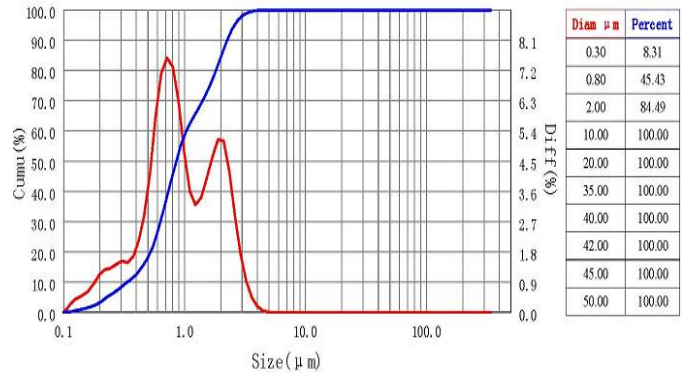
AP(89)1	✓
EN71 Part3:1994	✓
IEC 62321	✓

应用

塑料	●
尼龙	●
纤维拉丝	●
油墨	●

● recommended ○ limited suitability

粒径分析表



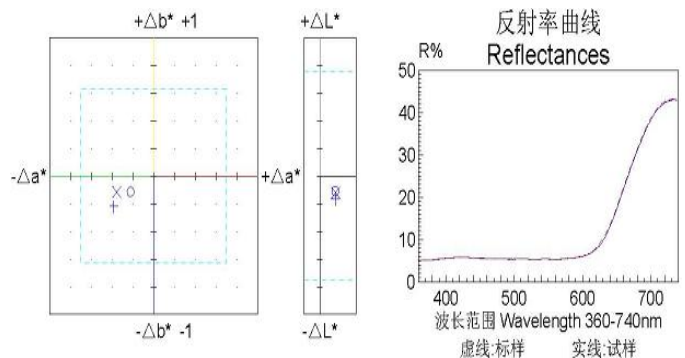
BET 比表面积

ID	Pd	Pcd	P/Po	V	1/[V(Po/P-1)]
2	13.23607	7.21266	0.07034	2.90400	0.02605
3	16.87285	10.96715	0.10696	3.30515	0.03624
4	20.55021	14.70945	0.14345	3.61495	0.04633
5	24.20322	18.42741	0.17971	3.86977	0.05661
6	28.42042	22.35642	0.21803	4.06097	0.06866
7	32.34131	26.28544	0.25635	4.23621	0.08137
8	36.26627	30.20633	0.29459	4.44367	0.09398

Slope	Intercept	Vm	C	Cc
0.30259	0.00359	3.26607	85.27925	0.99914

BET Surface Area (m²/g): 14.24007

ARCD



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