



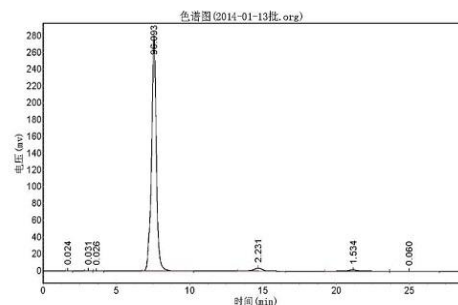
High Performance Perylene Pigments Producer in China

1,8-Naphthostyryl is most important raw material to Synthesize pigments and dyestuffs.

Chemicals Product

Trade Name	1,8-Naphthostyryl
CAS No.	130-00-7
EC No.	204-973-4
Molecular Formula	C ₁₁ H ₇ NO

HPLC



Physical Data

Physical State	Powder
Appearance	Uniformity of light yellow powder
Molecular Weight	169.19
Purity	≥96%
MP	173°C
Moisture %	≤0.5%
Solid content	≥99.5%
Assay (HPLC)	≥96%

分析结果表					
峰号	峰名	保留时间	峰高	峰面积	含量
1		1.665	197.070	1611.750	0.0239
2		3.073	192.343	2113.950	0.0313
3		3.632	102.798	1750.500	0.0259
4		7.573	281145.375	6486531.000	96.0934
5		14.682	3548.928	150580.297	2.2307
6		21.148	1440.414	103581.898	1.5345
7		24.982	76.549	4067.800	0.0603
总计			286703.476	6750237.195	100.0000

Applications

Pigments ●

Dyestuffs ●

Pharmaceutical Intermediates ○

● recommended

○ limited suitability

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