

# Nantong Ji Ling Fluorescent Materials Co., Ltd

Add: No.88, Tong Liu Road, Gangzha District, Nantong City, Jiangsu Province, China

Tel:86-513-85575293

Fax:86-518-85575293

## TECHNICAL DATA SHEET

Sample Name:	Optical Brightener VBL	CAS Number	12224-06-5
Molecular formula:	$C_{36}H_{34}N_{12}Na_2O_8S_2$	Main ingredients	Distyrene Ditrizaine Derivatives
Items	Standard Value	Test Result	
Appearance	Light yellow powder	Light yellow powder	
Purity	$\geq 98.5\%$	99.4%	
Color Shade	blue	blue	
Fineness	$\cong 200$ mesh	200mesh	
Volatile content	$\cong 0.5\%$	0.20%	
Ash content	$\cong 0.5\%$	0.31%	

Uses:	1. For cotton and light-color printing products, with general sun resistance and good affinity for cellulose fibers and cellulose. Suitable for printing and dyeing, tie-dyeing, etc. 2. For vinylon and nylon products. 3. For papermaking, pulp and coatings
Packing description:	Packaged with 25kg/drum, inside two side lining plastic bag.
Storage:	Store in cool & dry place.