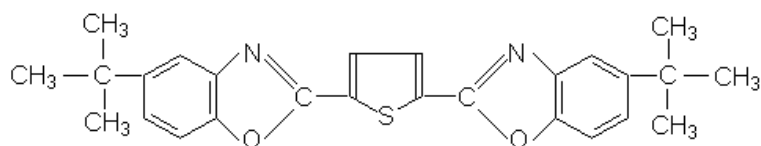

河北星宇化工有限公司

HEBEI XINGYU CHEMICAL CO., LTD.

TECHNICAL DATA SHEET

PRODUCT: **OPTICAL BRIGHTENER OB**

Structural formula:



Item	Specification
Appearance	Light yellow or milk white powder
Purity	≥99%
Volatile content	0.50% max
Melting Point	201-205 °C
Transmittance	450 nm 97% min
	500 nm 98% min
Packing	25KG fiber drum
CAS NO.	7128-64-5

Solubility: poorly soluble in water, soluble in alkane, mineral oil, and common organic solvents.

Uses: in whitening and brightening PVC, polystyrene, polyethylene, polypropylene, thermoplastic plastic, ABS, cellulose acetate fiber, coating, paint, ink, etc.