

Technical Data Sheet

SUNSORB BL912

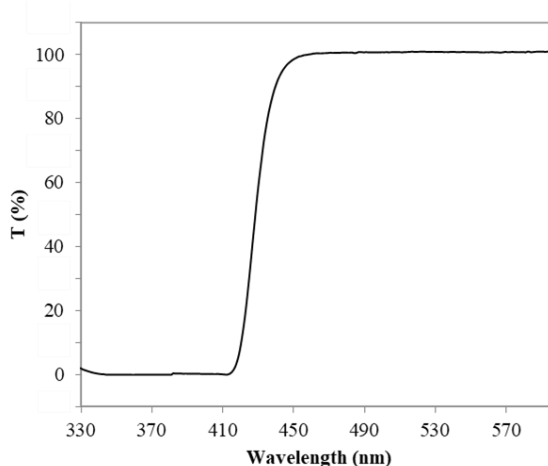
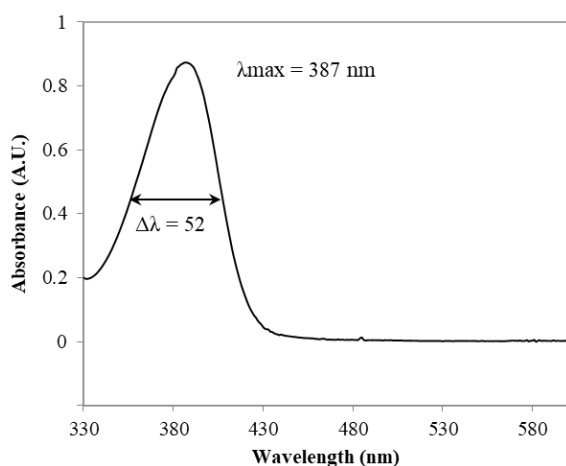
Description

A Special compound for blue light block in various industries (Optical lens, display film, window film)

Specifications

Item	Specification
Appearance	Yellow crystal powder
Purity (% , GC)	Min. 99.0
Melting Point (°C)	143 ~ 148
λ_{\max} (nm)	380 ~ 400
Loss on drying (%)	Max. 1.0
Water content (% , K.F)	Max. 0.5

UV Absorbance Spectrum



Applications

- (1) UV absorbing auxiliary agent for optical lens
- (2) Optical functional film
- (3) Weathering Stabilizer for marking film, paint and resin
- (4) Agricultural film, etc.

Delivery & Storage

Package As required

Storage Inside storage should be in a cool well-ventilated location. Keep away from all possible sources of ignition. Keep away from heat, steam pipe or direct sunlight. Keep container tightly closed.