



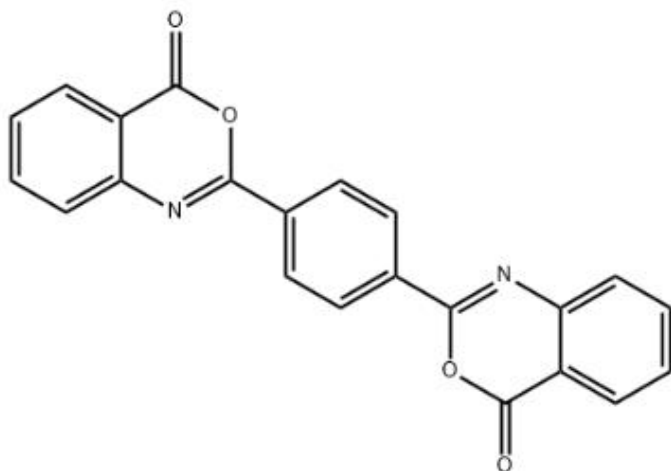
# Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China  
Contact: +86-18653132120

**Product name: CYASORB UV-3638**

**CAS: 18600-59-4**

**Molecular weight: 368.34**



Item	Standard
Melting point	315-317 °C
Boiling point	522.8±20.0 °C(Predicted)
Density	1.41±0.1 g/cm <sup>3</sup> (Predicted)
Vapor pressure	0-0Pa at 20-25 °C
Water solubility	112µg/L at 20 °C
Acidity coefficient (pKa)	1.98±0.20(Predicted)
LogP	4.7 at 22 °C



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### **Application:**

UV-3638 provides very strong and extensive UV absorption, colorless pollution. The UV-3638 is suitable for thermoplastic polyester, nylon, and defense industries with high processing temperatures and strict requirements for UV absorption. High molecular weight, low volatility, colorless stain. It is especially suitable for the optical industry that requires the transmittance color, such as PET, PC optical material lenses, light diffuser of backlit liquid crystal display devices, etc.

### **Package:**

25kg/drum or according to customer requirements.

Unilong Industry