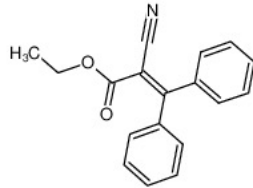


## ETOCRYLENE

**Product Name:** Etocrylene  
**Product Code:** MFSORB 105  
**Production Site:** MFCI(Huanggang) Co., Ltd.

### Properties

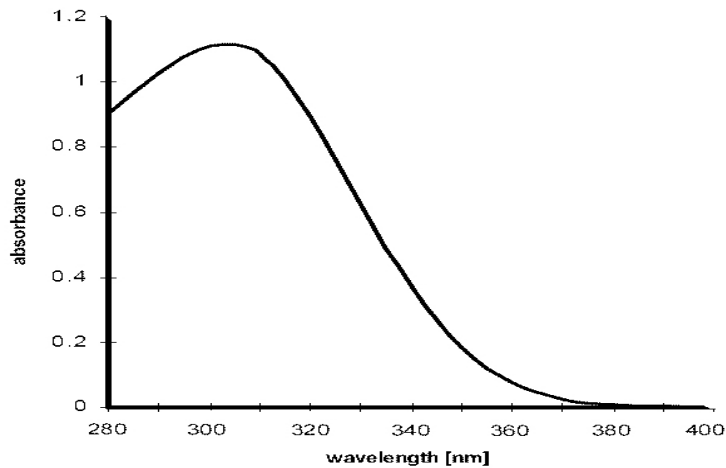
Structure:



**Chemical Name:** Ethyl 2-cyano-3,3-diphenylacrylate  
**INCI Name:** ETOCRYLENE  
**Other names:** UV-3035  
**CAS No.:** 5232-99-5  
**EINECS No.:** 226-029-0  
**Chemical Formula:** C<sub>18</sub>H<sub>15</sub>NO<sub>2</sub>  
**Molecular Weight:** 277.32

### UV Characteristics

UV Characteristics:



### Physical Property

**Appearance:** White crystalline powder  
**Purity (HPLC):** 99.0% min  
**Melting Point:** 96.0°C~98.0°C  
**Loss on Drying:** 0.5% max

K-Value (303nm): 46.0 min  
Gardner Color: 2.0 max  
Turbidity: 10NTU max

**Application** Etocrylene is particularly suitable for the stabilization of PVC, PA and ABS. It can also be used in PS, polyesters and PUR.

**Packaging** 25kgs/carton

**Storage** Preserve in tight, light-resistant containers. The shelf life of Etocrylene is two years in original, unopened containers.

**HS Code** 2926909090

**NOTE** The data submitted in this publication are based on our current knowledge and experience. They do not constitute a guarantee in the legal sense of the term and, in view of the manifold factors that may affect processing and application, do not relieve those to whom we supply our products from the responsibility of carrying out their own tests and experiments. Any relevant patent rights and existing legislation and regulations must be observed.