

# ORGANICA®

Feinchemie GmbH Wolfen  
PF 1337 D-06756 Bitterfeld-Wolfen  
Phone: +49-3494-636215  
Fax: +49-3494-636165  
Email: info@organica.de  
internet://www.organica.de

Version 06

## Specification

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Code No. 36780

SR 398

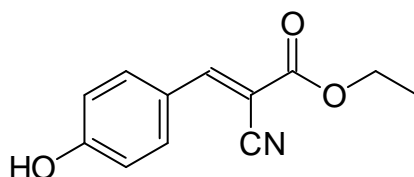
CAS No. 6935-44-0

EEC No -

Chemical Name

**Ethyl  $\alpha$ -cyano-4-hydroxycinnamate**  
Ethyl 2-cyano-3-(4-hydroxyphenyl)acrylate

Structure



Molecular Formula

C<sub>12</sub>H<sub>11</sub>NO<sub>3</sub>

Molecular Weight

217,23

Product Properties

Appearance	Light-yellow crystalline powder
Assay (Area%)	≥ 99,0 (HPLC)
Melting point (°C)	170 – 175 (DSC)
Absorptivity (L·mol <sup>-1</sup> ·cm <sup>-1</sup> )	25000 - 30000 (MeOH, 347nm)

Storage

Cool, dry, dark, tightly closed

Application

UV absorbing agent

Changes in comparison to previous issue: Product Properties.