

ORGANICA®

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

Version 03

Specification

05.02.2010

Code No. 33790

SR 693

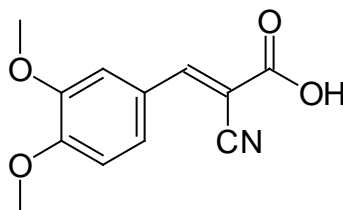
CAS No. 86213-20-9

EEC No. -

Chemical Name

α -Cyano-3,4-dimethoxycinnamic acid

Structure



Molecular Formula

C₁₂H₁₁NO₄

Molecular Weight

233,23

Product Properties

Appearance	Light-yellow crystalline powder
Assay (Δ %)	$\geq 99,0$ (HPLC)
Melting point ($^{\circ}$ C)	205 – 208 (DSC)
Loss on drying (%)	$\leq 0,5$
Absorption max (nm)	360 \pm 2 (MeOH)

Storage

Cool, dry, dark, tightly closed

Application

UV absorbing agent

Changes in comparison to previous issue: Safety Data eliminated