

ORGANICA®

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Version 02

Specification

05.04.2013

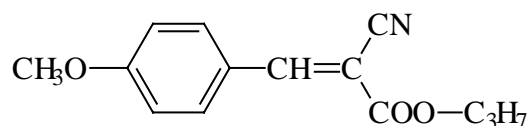
Code No. 70840

CAS No. 93966-57-5

EEC No. 301-009-5

Chemical Name **2-Cyano-3-(4-methoxyphenyl)-2-propenoic acid propyl ester**

Structure



Molecular Formula $C_{14}H_{15}NO_3$

Molecular Weight 245,27

Product Properties

Appearance	light yellow crystalline powder *
Assay (Area%)	≥ 98,0 (HPLC)
UV/VIS-spectrum in MeOH	
- Absorption max. (nm)	340 – 342
- Absorption coeff. (l/mol·cm)	28000 – 31000

* Melting point approx. 36°C

Storage Cool, dry, dark, tightly closed

Application UV-Absorber

Changes in comparison to previous issue: Product Properties.