

# ORGANICA®

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Version 04

## Specification

12.02.2010

Code No. 36810

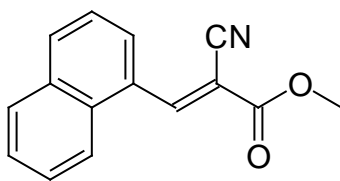
SR 1517

CAS No. 115324-57-7

EEC No. -

Chemical Name **Methyl  $\alpha$ -cyano-3-(1-naphthyl)acrylate**

Structure



Molecular Formula  $C_{15}H_{11}NO_2$

Molecular Weight 237,26

### Product Properties

Appearance	Yellow crystalline powder
Assay ( $\Delta\%$ )	$\geq 95,0$ (HPLC)
Melting point ( $^{\circ}C$ )	108 - 110 (DSC)
Loss on drying (%)	$\leq 0,5$
Absorption max (nm)	$357 \pm 2$ (MeOH)
Extinction	$0,50 \pm 0,05$ (0,01g/l; 1,0cm)

Storage Cool, dry, tightly closed

Application UV absorbing agent

Changes in comparison to previous issue: Safety Data eliminated