

# ORGANICA

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Version 02

## Specification

23.02.2007

Code No. 09560

**EtOCOMeP**

CAS No. 1099-45-2

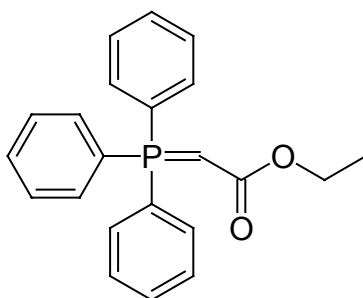
EEC No. 214-151-7

HS No. 29310095

Chemical Name

**Ethoxycarbonylmethylenetriphenylphosphorane**

Structure



Molecular Formula

$C_{22}H_{21}O_2P$

Molecular Weight

348,38

Product Properties

Appearance

White to off-white crystalline powder

Assay ( $\Delta\%$ )

$\geq 96,5$  (HPLC)

IR Spectrum

confirms

Melting point ( $^{\circ}C$ )

124 – 129 (DSC)

Loss on drying (%)

$\leq 0,5$

Safety Data

R: 36/37/38

S: 26-37/39

Xi - Irritant

Storage

Cool, dry, tightly closed

Application

Wittig reagent