

# ORGANICA®

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Version 08

## Specification

12.04.2017

Code No. 50320

**MSC**

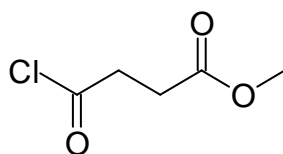
CAS No. 1490-25-1

EEC No. 216-077-0

Chemical Name

**Succinic acid monomethyl ester chloride**  
Methylsuccinyl chloride

Structure



Molecular Formula

$C_5H_7ClO_3$

Molecular Weight

150,56

Product Properties

|                           |                                |
|---------------------------|--------------------------------|
| Appearance                | Colourless to yellowish liquid |
| Assay (Area%)             | ≥ 85,0 (GC)                    |
| IR-spectrum               | confirms                       |
| Chloride (%)              | 19 - 26                        |
| Dimethylsuccinate (Area%) | ≤ 15,0 (GC)                    |

Storage

T < 25°C, dry, tightly closed

Application

Pharmaceutical intermediate

Changes in comparison to previous issue: Product Properties.