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Version 01

Specification

22.10.2014

Code No. 75480

Monolinuron

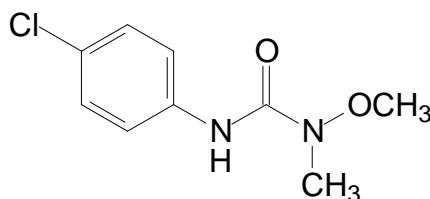
CAS No. 1746-81-2

EEC No. 217-129-5

Chemical Name

3-(4-Chlorophenyl)-1-methoxy-1-methylurea

Structure



Molecular Formula

$C_9H_{11}ClN_2O_2$

Molecular Weight

214,65

Product Properties

Appearance

White to slight yellowish crystalline powder

Assay (Area%)

≥ 96,0 (HPLC, 245nm)

Melting point (°C)

80 - 84 (DSC)

Loss on drying (%)

≤ 0,5

Storage

Cool, dry, dark, tightly closed

Application

Intermediate in organic synthesis

Changes in comparison to previous issue do not relate to contents.