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Version 07

Specification

17.02.2010

Code No. 46310

Chloro-MAD

CAS No. 55526-63-1

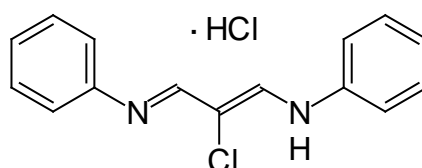
ELINCS +

Chemical Name

2-Chloromalondianil hydrochloride

N-(2-Chloro-3-phenylimino-1-propen-1-yl)aniline hydrochloride

Structure



Molecular Formula

$C_{15}H_{13}ClN_2 \cdot HCl$

Molecular Weight

293,19

Product Properties

Appearance

Yellow to yellowish orange crystalline powder

Assay ($\Delta\%$)

$\geq 99,0$ (HPLC)

Loss on drying (%)

$\leq 1,0$

Solubility (5% in EtOH)

clear, no residue

Storage

Cool, dry, tightly closed

Application

Intermediate in organic syntheses

Changes in comparison to previous issue: Safety data eliminated