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Version 05

Specification

08.12.2009

Code No. 13710

GAD

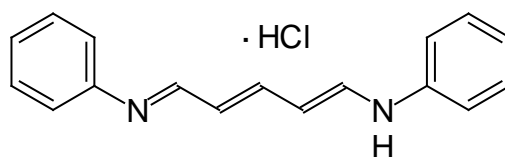
CAS No. 1497-49-0

EEC No. 216-094-3

Chemical Name

Glutacondianil hydrochloride
N-(5-Phenylimino-1,3-pentadien-1-yl)aniline hydrochloride

Structure



Molecular Formula

$C_{17}H_{16}N_2 \cdot HCl$

Molecular Weight

284,79

Product Properties

Appearance	Dark-red crystalline powder
Assay (%)	≥ 98,5 (Titration)
Loss on drying (%)	≤ 0,5
Dinitroaniline (%)	≤ 2,0 (HPLC)
Insolubles (%)	≤ 0,03 (0,5% in MeOH)

Storage

Cool, dry, tightly closed

Application

Intermediate

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