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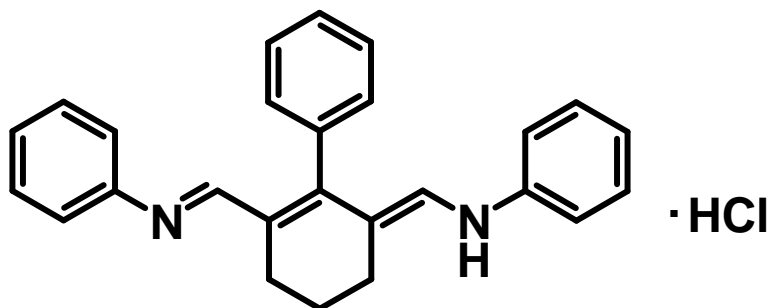
Product Specifications

Indolium Hydrochloride

CAS 56709-94-5

Syn: Benzenamine, N-[[2-phenyl-3-[(phenylamino)methylene]-1-cyclohexen-1-yl]methylene]-, monohydrochloride

Structure:



Mol. Formula
Source

$C_{26}H_{24}N_2 \cdot HCl$
Synthetic

Mol. Wt.

400.5

Test

Specification

Identity	NMR, UV
Appearance	Reddish brown microcryst. solid
Mp	258-260 °C
Assay (titration)	> 98%
LOD	< 1%

UV Analysis

λ_{max} (HOAc) 516 nm - 518 nm (log ϵ)

Storage: Maintain in cool, dry containment.