

Aceclofenac

Catalog No: tcsc2869



Available Sizes

Size: 1g

Size: 5g



Specifications

CAS No:

89796-99-6

Formula:

$C_{16}H_{13}Cl_2NO_4$

Pathway:

Immunology/Inflammation

Target:

COX

Purity / Grade:

>98%

Solubility:

H₂O :

Observed Molecular Weight:

354.18

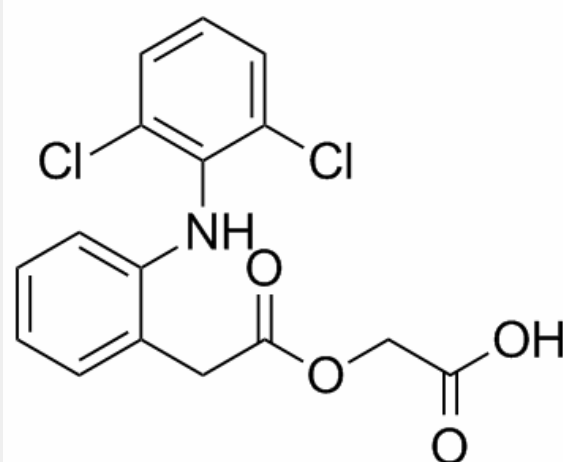
Product Description

Aceclofenac is a non-steroidal anti-inflammatory drug (NSAID) analog of Diclofenac.

Target: COX

Aceclofenac is a non-steroidal anti-inflammatory drug (NSAID) analog of Diclofenac. It is used for the relief of pain and inflammation in rheumatoid arthritis, osteoarthritis and ankylosing spondylitis. Aceclofenac has higher anti-inflammatory action than conventional

NSAIDs. It is a cytokine inhibitor. Aceclofenac works by blocking the action of a substance in the body called cyclo-oxygenase. Cyclo-oxygenase is involved in the production of prostaglandins (chemicals in the body) which cause pain, swelling and inflammation. Aceclofenac is the glycolic acid ester of diclofenac [1].



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!