

## Dichlorphenamide (Diclofenamide)

Kinase Inhibitor Name: Dichlorphenamide (Diclofenamide)

Catalog Number: E1KS2177

Quantity:10mg

**M.Wt:** 305.16

Formula:  $C_6H_6CI_2N_2O_4S_2$ 

Solubility:

Stability: 2 years -20°C Powder

1 week -4°C in DMSO

1 month -80°C in DMSO

**CAS No.**: 120-97-8

## CI O NH<sub>2</sub>

## 1. Biological Activity

Diclofenamide (Dichlorphenamide) is a sulfonamide and a carbonic anhydrase inhibitor of the meta-Disulfamoylbenzene class. It is used as an adjunct to reduce intraocular pressure in the treatment of glaucoma. [1]

The pharmacological and toxicological properties of this product have not been fully investigated. Exercise caution in use and handling. This product must not be used in humans.