## **Product** Data Sheet

## CP 93129 dihydrochloride

 Cat. No.:
 HY-101357A

 CAS No.:
 879089-64-2

 Molecular Formula:
 C<sub>12</sub>H<sub>15</sub>Cl<sub>2</sub>N<sub>3</sub>O

 Molecular Weight:
 288.17

Target: 5-HT Receptor

Pathway: GPCR/G Protein; Neuronal Signaling

Storage: 4°C, sealed storage, away from moisture and light

\* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture

and light)



## **BIOLOGICAL ACTIVITY**

Description

CP 93129 dihydrochloride is a potent  $5HT_{1B}$  receptor agonist. CP 93129 dihydrochloride has the potential for parkinson's disease research<sup>[1]</sup>.

## **REFERENCES**

[1]. A Chadha, et al. The 5HT(1B) receptor agonist, CP-93129, inhibits [(3)H]-GABA release from rat globus pallidus slices and reverses akinesia following intrapallidal injection in the reserpine-treated rat. Br J Pharmacol

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA