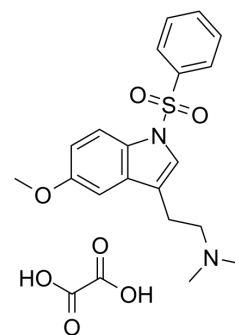


MS 245 oxalate

Cat. No.:	HY-103113
CAS No.:	275363-58-1
Molecular Formula:	C ₂₁ H ₂₄ N ₂ O ₇ S
Molecular Weight:	448.49
Target:	5-HT Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

MS 245 oxalate is a potent antagonist of 5-HT₆ receptor with a K_i of 2 nM^[1].

REFERENCES

[1]. Abate C, et al. Interaction of chiral MS-245 analogs at h5-HT₆ receptors. *Bioorg Med Chem Lett*. 2005;15(15):3510-3513.

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