

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

### MAO-B-IN-29

 Cat. No.:
 HY-157517

 CAS No.:
 122823-57-8

 Molecular Formula:
 C<sub>15</sub>H<sub>14</sub>OTe

Molecular Weight: 337.87

Target: Monoamine Oxidase

Pathway: Neuronal Signaling

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

# Te-

### **BIOLOGICAL ACTIVITY**

**Description** MAO-B-IN-29 (compound 9a) is a inhibitor against MAO-B activity<sup>[1]</sup>.

IC<sub>50</sub> & Target MAO-B

#### **REFERENCES**

[1]. Azevedo AR, et al. Green Approach for the Synthesis of Chalcogenyl- 2,3-dihydrobenzofuran Derivatives Through Allyl-phenols/ Naphthols and Their Potential as MAO-B Inhibitors. Chem Asian J. 2023 Dec 14;18(24):e202300586.

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