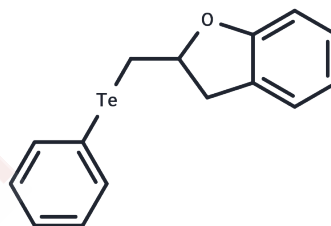


## MAO-B-IN-29

## Chemical Properties

CAS No. :	122823-57-8
Formula:	C <sub>15</sub> H <sub>14</sub> O <sub>Te</sub>
Molecular Weight:	337.87
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



## Biological Description

Description	MAO-B-IN-29 (compound 9a) acts as an inhibitor of MAO-B activity [1].
Targets(IC50)	Monoamine Oxidase

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.9597 mL	14.7986 mL	29.5972 mL
5 mM	0.5919 mL	2.9597 mL	5.9194 mL
10 mM	0.296 mL	1.4799 mL	2.9597 mL
50 mM	0.0592 mL	0.296 mL	0.5919 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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