

## Vanitiolide

Catalog No: #S0243

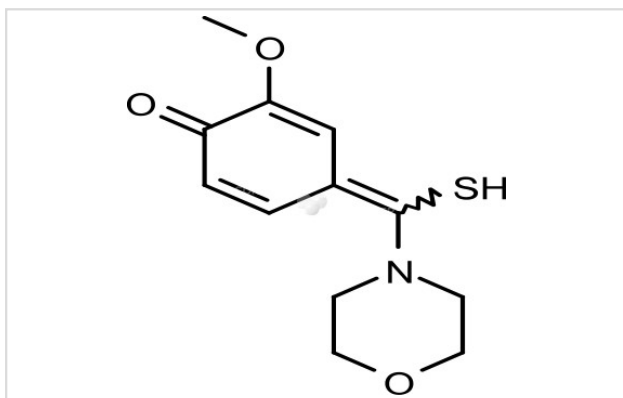
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## Description

Product Name	Vanitiolide
Brief Description	Inhibitors
Purification	99.00%
Target Name	Others
Calculated MW	253.32
Formulation	C <sub>12</sub> H <sub>15</sub> NO <sub>3</sub> S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Metabolism system  
SMILES: COC1=C/C(=C(/N2CCOCC2)\S)/C=CC1=O  
Pathways: Others  
Receptor: Others  
Boiling pt: 392.9°C  
Melting pt: 100°C  
Solubility: DMSO: 10 mM  
Appearance: White Powder  
Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. QHTS Assay For Inhibitors Of Aldehyde Dehydrogenase 1 (ALDH1A1)

Note: This product is for in vitro research use only