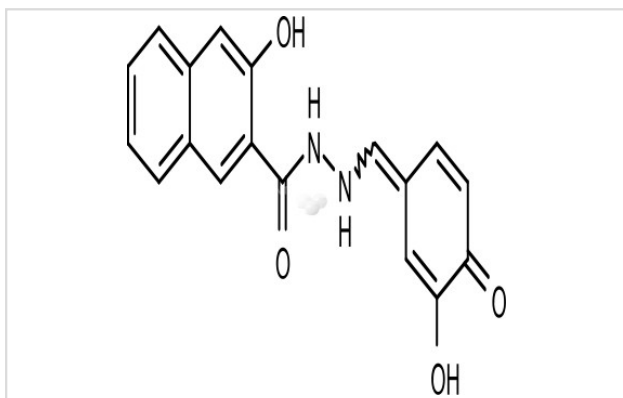


## Description

|                   |  |
|-------------------|--|
| Product Name      | Dynasore                                       |
| Brief Description | Inhibitors                                     |
| Purification      | 98.00%   |
| Target Name       | Dynamain inhibitor                             |
| Calculated MW     | 322.31   |
| Formulation       | C18H14N2O4                                     |
| Storage           | 3 years -20°C powder;2 years -80°C in solvent; |

## Images



## Product Description

Research Area:OtherSMILES:C1=CC=C2C=C(C(=CC2=C1)C(=O)NN/C=C/3C=CC(=O)C(=C3)O)OPathways:Cytoskeletal

SignalingReceptor:Dynamain1/2Boiling pt:Melting pt:Solubility:DMSO: 64 mg/mL (198.56 mM)Appearance:Yellow PowderRemark: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 month.

## References

1. Macia E, et al. Dev Cell, 2006, 10(6), 839-850.

Note: This product is for in vitro research use only