

## Cu(I) chelator 1

### Chemical Properties

CAS No. :

Formula: C16H27NO4S3

Molecular Weight:

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   | Cu(I) chelator 1 (Compound LH2) is a chelating agent specifically targeting the Cu(I) redox state. It inhibits the production of ROS. |
| Targets(IC50) | Cuproptosis   |

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