Data Sheet (Cat.No.T29634)



AD 5467

| Chemical Propert | ties | |
|-------------------|--|--|
| CAS No. : | 112808-22-7 | он |
| Formula: | C16H21NO3S | ° |
| Molecular Weight: | 307.41 | ^s × ^N × ^N |
| Appearance: 🦲 | no data available | |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year | сн ₃ н ₃ с сн ₃ |
| | | |

Biological Description

| Description | AD-5467 is a bioactive chemical. | |
|-------------|----------------------------------|----------|
| KO' | X3 | <u> </u> |
| | | |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|---------|-----------|------------|------------|
| 1 mM | 3.253 mL | 16.2649 mL | 32.5298 mL |
| 5 mM | 0.6506 mL | 3.253 mL | 6.506 mL |
| 10 mM 📀 | 0.3253 mL | 1.6265 mL | 3.253 mL |
| 50 mM | 0.0651 mL | 0.3253 mL | 0.6506 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.

Reference

Win T, Asano G, Shimizu Y. The efficacy of aldose reductase inhibitor, antioxidant butylated hydroxytoluene and cysteine protease inhibitor E64 on hyperglycemia-induced metabolic changes in the organ-cultured bovine lens.

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