

## Aesculuside B

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 26339-92-4   |
| Formula:          | C <sub>48</sub> H <sub>78</sub> O <sub>22</sub>  |
| Molecular Weight: | 1007.13  |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br><small>Actual storage temperature shall be subject to the COA.</small> |

## Biological Description

|               |  |
|---------------|--|
| Description   | Aesculuside B is a natural product found in the horse chestnut (Aesculus). |
| Targets(IC50) | Others   |

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 0.9929 mL | 4.9646 mL | 9.9292 mL |
| 5 mM  | 0.1986 mL | 0.9929 mL | 1.9858 mL |
| 10 mM | 0.0993 mL | 0.4965 mL | 0.9929 mL |
| 50 mM | 0.0199 mL | 0.0993 mL | 0.1986 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.

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