

(R)-2-Hydroxy- α -linolenic acid

Chemical Properties

| | |
|-------------------|--|
| CAS No. : | 248243-13-2 |
| Formula: | C18H30O3 |
| Molecular Weight: | 294.44 |
| Storage: | Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small> |

Biological Description

| | |
|---------------|---|
| Description | (R)-2-Hydroxy- α -linolenic acid is a nucleoside metabolite. |
| Targets(IC50) | Nucleoside Antimetabolite/Analog |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 3.3963 mL | 16.9814 mL | 33.9628 mL |
| 5 mM | 0.6793 mL | 3.3963 mL | 6.7926 mL |
| 10 mM | 0.3396 mL | 1.6981 mL | 3.3963 mL |
| 50 mM | 0.0679 mL | 0.3396 mL | 0.6793 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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