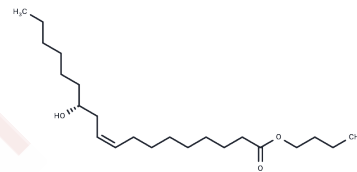


Butyl ricinoleate

Chemical Properties

| | |
|-------------------|---|
| CAS No. : | 151-13-3 |
| Formula: | C ₂₂ H ₄₂ O ₃ |
| Molecular Weight: | 354.57 |
| 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 | Butyl ricinoleate is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery. |
|-------------|---|

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.8203 mL | 14.1016 mL | 28.2032 mL |
| 5 mM | 0.5641 mL | 2.8203 mL | 5.6406 mL |
| 10 mM | 0.282 mL | 1.4102 mL | 2.8203 mL |
| 50 mM | 0.0564 mL | 0.282 mL | 0.5641 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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