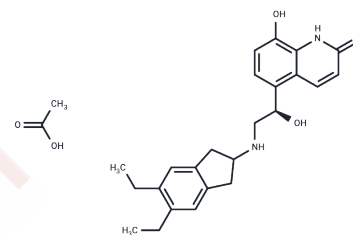


## Indacaterol acetate

## Chemical Properties

|                   |   |
|-------------------|---|
| CAS No. :         | 1000160-96-2  |
| Formula:          | C <sub>26</sub> H <sub>32</sub> N <sub>2</sub> O <sub>5</sub>   |
| Molecular Weight: | 452.54  |
| Storage:          | Powder: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|               |  |
|---------------|--|
| Description   | Indacaterol acetate is an ultra-long-acting beta-adrenoceptor agonist. |
| Targets(IC50) | Others,Adrenergic Receptor   |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 2.2097 mL | 11.0487 mL | 22.0975 mL |
| 5 mM  | 0.4419 mL | 2.2097 mL  | 4.4195 mL  |
| 10 mM | 0.221 mL  | 1.1049 mL  | 2.2097 mL  |
| 50 mM | 0.0442 mL | 0.221 mL   | 0.4419 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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