

## Avatrombopag impurity 57

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 252263-38-0  |
| Formula:          | C14H18N2O3   |
| Molecular Weight: | 262.31   |
| 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   | Avatrombopagimpurity 57 is an impurity of Avatrombopag. |
| Targets(IC50) | Others  |

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 3.8123 mL | 19.0614 mL | 38.1228 mL |
| 5 mM  | 0.7625 mL | 3.8123 mL  | 7.6246 mL  |
| 10 mM | 0.3812 mL | 1.9061 mL  | 3.8123 mL  |
| 50 mM | 0.0762 mL | 0.3812 mL  | 0.7625 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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