

## Picumeterol fumarate

## Chemical Properties

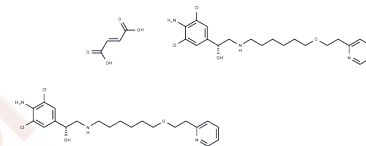
CAS No. : 130641-37-1

Formula: C<sub>46</sub>H<sub>62</sub>Cl<sub>4</sub>N<sub>6</sub>O<sub>8</sub>

Molecular Weight: 968.84

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	Picumeterol fumarate is a potent and selective beta2-adrenoceptor agonist that acts as a bronchodilator.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0322 mL	5.1608 mL	10.3216 mL
5 mM	0.2064 mL	1.0322 mL	2.0643 mL
10 mM	0.1032 mL	0.5161 mL	1.0322 mL
50 mM	0.0206 mL	0.1032 mL	0.2064 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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