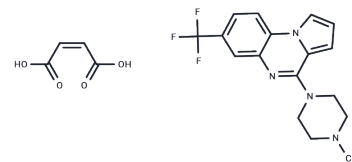


CGS-12066 maleate salt

Chemical Properties

CAS No. : 1350965-83-1
Formula: C₂₁H₂₁F₃N₄O₄
Molecular Weight: 450.41
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	CGS-12066 maleate salt is an agonist of 5-HT _{1B} serotonin receptor.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2202 mL	11.101 mL	22.202 mL
5 mM	0.444 mL	2.2202 mL	4.4404 mL
10 mM	0.222 mL	1.1101 mL	2.2202 mL
50 mM	0.0444 mL	0.222 mL	0.444 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.

Reference

García-Pedraza JÁ, García M, Martín ML, Morán A. 5-HT_{1D} receptor inhibits renal sympathetic neurotransmission by nitric oxide pathway in anesthetized rats. *Vascul Pharmacol.* 2015 Sep;72:172-80. doi: 10.1016/j.vph.2015.05.003.

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