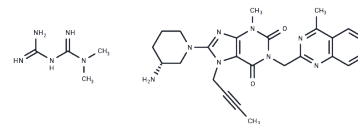


Linagliptin mixture with metformin

Chemical Properties

CAS No. :	1198772-26-7
Formula:	C29H39N13O2
Molecular Weight:	601.71
Appearance:	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Linagliptin mixture with metformin is used for the treatment of type 2 diabetes.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6619 mL	8.3097 mL	16.6193 mL
5 mM	0.3324 mL	1.6619 mL	3.3239 mL
10 mM	0.1662 mL	0.831 mL	1.6619 mL
50 mM	0.0332 mL	0.1662 mL	0.3324 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

El-Bagary RI, Elkady EF, Ayoub BM. Spectrophotometric Methods for the Determination of Linagliptin in Binary Mixture with Metformin Hydrochloride and Simultaneous Determination of Linagliptin and Metformin

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