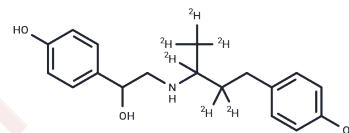


## Ractopamine-D6 (Mixture of Diastereomers)

## Chemical Properties

CAS No. : 1185177-97-2  
 Formula: C<sub>18</sub>H<sub>17</sub>D<sub>6</sub>NO<sub>3</sub>  
 Molecular Weight: 307.42  
 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	Ractopamine-D6 (Mixture of Diastereomers) is a deuterated compound of Ractopamine (Mixture of Diastereomers).
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2529 mL	16.2644 mL	32.5288 mL
5 mM	0.6506 mL	3.2529 mL	6.5058 mL
10 mM	0.3253 mL	1.6264 mL	3.2529 mL
50 mM	0.0651 mL	0.3253 mL	0.6506 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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