

Product Datasheet

Linagliptin-d4 (orb2280889)

Description	Linagliptin-d4 is a deuterated compound of Linagliptin. Linagliptin has a CAS number of 668270-12-0. Linagliptin is a potent, orally bioavailable dihydropurinedione-based inhibitor of dipeptidyl peptidase 4 (DPP-4), with hypoglycemic activity.
Storage	-20°C
Note	For research use only
Formula	$C_{25}H_{24}D_4N_8O_2$
Purity	98.00%
MW	476.57
CAS Number	2140263-92-7
SMILES	<chem>[2H]C1([2H])CC[C@@H](N)C([2H])([2H])N1C1=NC2=C(N1CC#CC)C(=O)N(CC1=NC3=C(C=CC=C3)C(C)=N1)C(=O)N2C</chem>
Expiration Date	12 months from date of receipt.

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