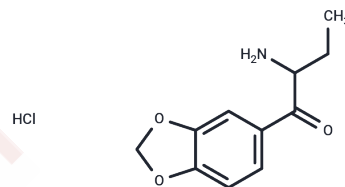


nor-Butylone hydrochloride

Chemical Properties

CAS No. :	1824071-43-3
Formula:	C ₁₁ H ₁₄ ClNO ₃
Molecular Weight:	243.69
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	Nor-Butylone hydrochloride is a compound classified as a cathinone. Nor-Butylone hydrochloride might be a metabolite of butylone. This speculation is based on the published metabolic research results of mephedrone.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1036 mL	20.5179 mL	41.0357 mL
5 mM	0.8207 mL	4.1036 mL	8.2071 mL
10 mM	0.4104 mL	2.0518 mL	4.1036 mL
50 mM	0.0821 mL	0.4104 mL	0.8207 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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