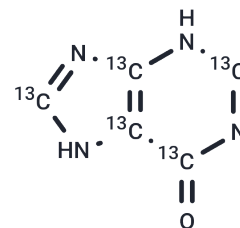


Hypoxanthine-13C5

Chemical Properties

CAS No. :	2086337-18-8
Formula:	C ₅ H ₄ N ₄ O
Molecular Weight:	141.08
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	Hypoxanthine-13C5 is a compound that has been labeled with carbon-13 and is a form of H-Lys-OH.2hydrochloride.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	7.0882 mL	35.4409 mL	70.8818 mL
5 mM	1.4176 mL	7.0882 mL	14.1764 mL
10 mM	0.7088 mL	3.5441 mL	7.0882 mL
50 mM	0.1418 mL	0.7088 mL	1.4176 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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