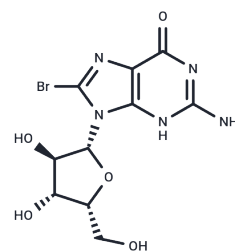


8-Bromo-9-(b-D-xylofuranosyl)guanine

Chemical Properties

CAS No. :	1212650-12-8
Formula:	C10H12BrN5O5
Molecular Weight:	362.14
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	8-Bromo-9-(b-D-xylofuranosyl)guanine is a Nucleoside Derivative - Xylo-nucleoside; 8-Modified purine nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7614 mL	13.8068 mL	27.6136 mL
5 mM	0.5523 mL	2.7614 mL	5.5227 mL
10 mM	0.2761 mL	1.3807 mL	2.7614 mL
50 mM	0.0552 mL	0.2761 mL	0.5523 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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