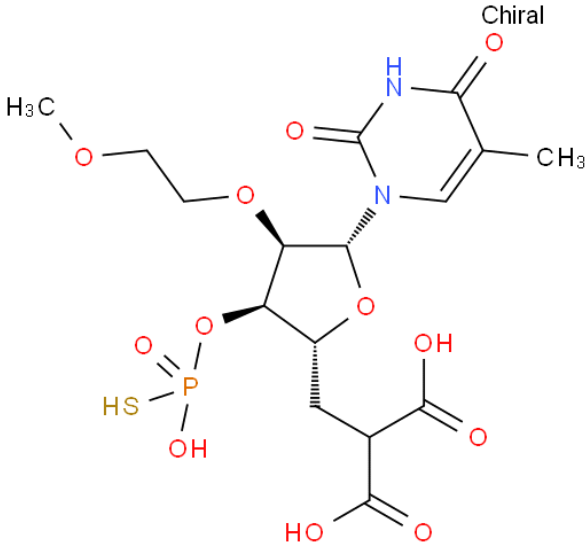


[CAS No.: 1345715-29-8] β -D-ribo-Heptofuranuronic acid, 6-carboxy-1,5,6-trideoxy-1-(3,4-dihydro-5-methyl-2,4-dioxo-1(2H)-pyrimidinyl)-2-O-(2-methoxyethyl)-, 3-(dihydrogen phosphorothioate) (ACI)

 <p>The image shows the chemical structure of the compound. It features a central ribofuranose ring. At the 2-position, there is a 2-methoxyethyl group (-OCH₂CH₂CH₃). At the 3-position, there is a dihydrogen phosphorothioate group (-P(=O)(OH)SH). At the 4-position, there is a 3-(4-methyl-5,6-dihydro-2,4-dioxo-1H-pyrimidin-1-yl) group. The pyrimidine ring has a methyl group at the 5-position and a carbonyl group at the 2-position. A 'Chiral' label is placed near the pyrimidine ring. The furanose ring has a carboxylic acid group at the 6-position.</p>	CAS No. :	1345715-29-8
	Cat. No. :	A1252139
	Formula :	C16 H23 N2 O12 P S
	Purity :	97%
	M.W :	498.40
	Appearance	
	Synonyms :	β -D-ribo-Heptofuranuronic acid, 6-carboxy-1,5,6-trideoxy-1-(3,4-dihydro-5-methyl-2,4-dioxo-1(2H)-pyrimidinyl)-2-O-(2-methoxyethyl)-, 3-(dihydrogen phosphorothioate) (ACI)
MDL No. :		
Storage :	Store in 2-8°C for long term (months)	
InChI Key :	LSORCRSCVZXVBR-PRULPYPASA-N	
Pubchem ID :		
Boiling Point :		

Safety of [1345715-29-8]

Signal Word :	Warning	Class :	
Precautionary Statements :	P261;P280;P305+P351+P338	UN# :	
Hazard Statements :	H302;H315;H319;H332;H335	Packing Group :	
GHS Pictogram :			

All chemicals from Amadis Chemical are for laboratory or manufacturing use only.

Product Url : <https://www.amadischem.com/product-A1252139>

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