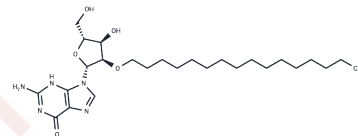


## 2'-O-Hexadecanoyl guanosine

## Chemical Properties

CAS No. :	2382942-29-0
Formula:	C <sub>26</sub> H <sub>45</sub> N <sub>5</sub> O <sub>5</sub>
Molecular Weight:	507.67
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	2'-O-Hexadecanoyl guanosine (catalog number: TNU1655, CAS number: 2382942-29-0) is a valuable organic compound for research in life sciences.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9698 mL	9.8489 mL	19.6978 mL
5 mM	0.394 mL	1.9698 mL	3.9396 mL
10 mM	0.197 mL	0.9849 mL	1.9698 mL
50 mM	0.0394 mL	0.197 mL	0.394 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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