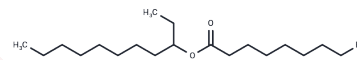


## 1-Ethylonyl 8-bromooctanoate

## Chemical Properties

CAS No. :	2244716-51-4
Formula:	C <sub>19</sub> H <sub>37</sub> BrO <sub>2</sub>
Molecular Weight:	377.4
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	1-Ethylonyl 8-bromooctanoate is a lipid characterized by a bromide on the octanoic acid chain, which is connected to a C11 chain. This compound can be derivatized by substitution at the bromide leaving group.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6497 mL	13.2485 mL	26.4971 mL
5 mM	0.5299 mL	2.6497 mL	5.2994 mL
10 mM	0.265 mL	1.3249 mL	2.6497 mL
50 mM	0.053 mL	0.265 mL	0.5299 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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