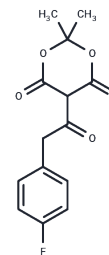


## 5-(2-(4-Fluorophenyl)acetyl)-2,2-dimethyl-1,3-dioxane-4,6-dione

### Chemical Properties

CAS No. :	1174047-11-0
Formula:	C <sub>14</sub> H <sub>13</sub> F <sub>0</sub> O <sub>5</sub>
Molecular Weight:	280.25
Storage:	Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



### Biological Description

Description	5-(2-(4-Fluorophenyl)acetyl)-2,2-dimethyl-1,3-dioxane-4,6-dione is a pharmaceutical intermediate used in the synthesis of various active compounds.
Targets(IC50)	Others

### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.5682 mL	17.8412 mL	35.6824 mL
5 mM	0.7136 mL	3.5682 mL	7.1365 mL
10 mM	0.3568 mL	1.7841 mL	3.5682 mL
50 mM	0.0714 mL	0.3568 mL	0.7136 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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