

## DDR Inhibitor

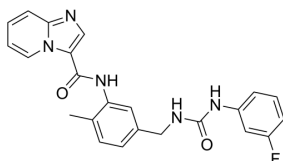
**Cat. No.:** HY-W018931  
**CAS No.:** 1644069-80-6  
**Batch No.:** 305814  
**Chemical Name:** Imidazo[1,2-a]pyridine-3-carboxamide, N-[5-[[[(3-fluorophenyl)amino]carbonyl]amino]methyl]-2-methylphenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>23</sub>H<sub>20</sub>FN<sub>5</sub>O<sub>2</sub>  
**Molecular Weight:** 417.44  
**Storage:**

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

**Chemical Structure:**



## ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (HPLC):** 99.47%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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