

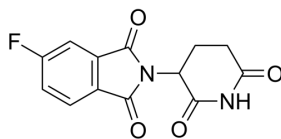
## Thalidomide 5-fluoride

Cat. No.:	HY-W087383
CAS No.:	835616-61-0
Batch No.:	290751
Chemical Name:	1H-Isoindole-1,3(2H)-dione, 2-(2,6-dioxo-3-piperidinyl)-5-fluoro-

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>13</sub> H <sub>9</sub> FN <sub>2</sub> O <sub>4</sub>		
<b>Molecular Weight:</b>	276.22		
<b>Storage:</b>	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:**



## ANALYTICAL DATA

Appearance:	Off-white to gray (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.9%
Water(KF):	0.66%
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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