# RedChemExpress

## Certificate of Analysis

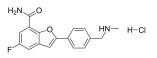
### Mefuparib (hydrochloride)

Cat. No.:	HY-122661
CAS No.:	1449746-00-2
Batch No.:	149115
Chemical Name:	7-Benzofurancarboxamide, 5-fluoro-2-[4-[(methylamino)methyl]phenyl]-, hydrochloride (1:1)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{17}H_{16}CIFN_2O_2$
Molecular Weight:	334.77
Storage:	4°C, sealed storage, away from moisture
	* In solvent : -80°C. 6 months: -20°C. 1 month (sealed storage, away from moisture)

#### **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):	98.94%
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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