

## Certificate of Analysis

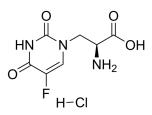
## (S)-(-)-5-Fluorowillardiine (hydrochloride)

Cat. No.:	HY-16713A
CAS No.:	1321546-70-6
Batch No.:	15025
Chemical Name:	1(2H)-Pyrimidinepropanoic acid, $\alpha$ -amino-5-fluoro-3,4-dihydro-2,4-dioxo-, hydrochloride (1:1), (
	αS)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>7</sub> H <sub>9</sub> ClFN <sub>3</sub> O <sub>4</sub>
Molecular Weight:	253.62
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)
LCMS:	Consistent with structure
Purity (LCMS):	98.06%
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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