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## Certificate of Analysis

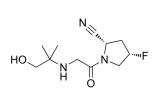
### DPP-IV-IN-1

Cat. No.:	HY-U00346
CAS No.:	625110-37-4
Batch No.:	241119
Chemical Name:	2-Pyrrolidinecarbonitrile, 4-fluoro-1-[2-[(2-hydroxy-1,1-dimethylethyl)amino]acetyl]-, (2S,4S)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$\rm C_{11}H_{18}FN_3O_2$		
Molecular Weight:	243.28		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.29%
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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