# RedChemExpress

## Certificate of Analysis

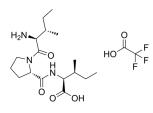
### Diprotin A (TFA)

Cat. No.:	HY-111174A
CAS No.:	209248-71-5
Batch No.:	294332
Chemical Name:	L-Isoleucine, L-isoleucyl-L-prolyl-, mono(trifluoroacetate) (9CI)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{19}H_{32}F_3N_3O_6$		
Molecular Weight:	455.47		
Storage:	Sealed storage, away from moisture		
	Powder	-80°C	2 years
		-20°C	1 year
	* In solvent : -80°	C, 6 montl	ns; -20°C, 1 month (sealed storage, away from moisture)

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	99.55%
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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