

## Certificate of Analysis

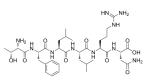
## Protease-Activated Receptor-1, PAR-1 Agonist

Cat. No.:	HY-P2518
CAS No.:	141136-85-8
Batch No.:	272300
Chemical Name:	L-Asparagine, L-threonyl-L-phenylalanyl-L-leucyl-L-leucyl-L-arginyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>35</sub> H <sub>58</sub> N <sub>10</sub> O <sub>9</sub>		
Molecular Weight:	762.90		
Storage:	Sealed storage, away from moisture and light, under nitrogen		
	Powder	-80°C	2 years
		-20°C	1 years
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, un		
	nitrogen)		

**Chemical Structure:** 



## ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	98.34%
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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