Certificate of Analysis

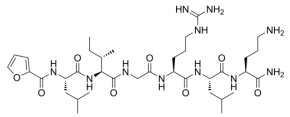
2-Furoyl-LIGRLO-amide

Cat. No.:	HY-P1314
CAS No.:	729589-58-6
Batch No.:	57931
Chemical Name:	L-Ornithinamide, N-(2-furanylcarbonyl)-L-leucyl-L-isoleucylglycyl-L-arginyl-L-leucyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{36}H_{63}N_{11}O_8$
Molecular Weight:	**777.95**
Storage:	Sealed storage, away from moisture Powder -80°C 2 years -20°C 1 years * 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):	**99.87%**
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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