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Certificate of Analysis

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ABT-510 (acetate)

Cat. No.:	HY-13545B
CAS No.:	442526-87-6
Batch No.:	268638
Chemical Name:	L-Prolinamide, N-acetyl-N-methylglycylglycyl-L-valyl-D-alloisoleucyl-L-threonyl-L-norvalyl-L-iso
	leucyl-L-arginyl-N-ethyl-, monoacetate (salt)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₈ H ₈₇ N ₁₃ O ₁	13	
Molecular Weight:	1054.28		
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, under		
	nitrogen)		
Chamical Structures			

Chemical Structure:

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.49%
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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