

## **Certificate of Analysis**

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Product Name	: ATN-161
Cat. No.	: PC-21535
CAS No.	: 262438-43-7
Batch No.	: PC-2153501
Chemical Name	: 1-Acetyl-L-prolyl-L-histidyl-L-seryl-L-cysteinyl-L-aspartamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 598.63	
Molecular Formula	: C <sub>23</sub> H <sub>34</sub> N <sub>8</sub> O <sub>9</sub> S	
Storage	: Powder -20°C 12 Month	S
	4°C 6 Months	5
	In solvent -80°C 6 Months	5
	-20°C 6 Months	5
Chemical Structure	$: \underbrace{(\mathcal{A}, \mathcal{A}, \mathcal{A},$	

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com