

## **Certificate of Analysis**

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Product Name	: AM-111
Cat. No.	: PC-47480
CAS No.	: 1445179-97-4
Batch No.	: PC-4748001
Chemical Name	: NH2-DQSRPVQPFLNLTTPRKPRPPRRRQRRKKRG-COOH

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 3822.44	
Molecular Formula	: C <sub>164</sub> H <sub>286</sub> N <sub>66</sub> O <sub>40</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	

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