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## **Certificate of Analysis**

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Product Name	: Anrikefon acetate
Cat. No.	: PC-23827
CAS No.	: 2584931-05-3
Batch No.	: PC-2382701
Chemical Name	<ul> <li>7-(D-phenylalanyl-D-phenylalanyl-D-leucyl-D-lysyl)-2-acetyl-2,7-diazaspiro (3.5)nonane acetate</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	763.98	
Molecular Formula	C <sub>41</sub> H <sub>61</sub> N <sub>7</sub> O <sub>7</sub>	
Storage	Powder -20°C 12 Months	
	4°C 6 Months	
	In solvent -80°C 6 Months	
	-20°C 6 Months	
Chemical Structure	NH <sub>2</sub> NH <sub>2</sub> NH <sub>2</sub> NH <sub>2</sub> NH <sub>2</sub> NH <sub>2</sub> N N N N N N N	ОН

CAS: 2584931-05-3

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