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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: VBY-825
Cat. No.	: PC-21763
CAS No.	: 1310340-58-9
Batch No.	: PC-2176301
Chemical Name	: (S)-N-Cyclopropyl-3-((R)-3-((cyclopropylmethyl)sulfonyl)-2-(((S)-2,2,2-trifluoro-1-(4-fluorophenyl)ethyl)amino)propanamido)-2-oxopentanamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 535.55	
Molecular Formula	: C <sub>23</sub> H <sub>29</sub> F <sub>4</sub> N <sub>3</sub> O <sub>5</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		¥ <sup>N</sup> ∼

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