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Product Name	:	Colivelin TFA
Cat. No.	:	PC-25392
CAS No.	:	2803948-60-7
Batch No.	:	PC-2539201
Chemical Name	:	L-Proline, L-seryl-L-alanyl-L-leucyl-L-leucyl-L-arginyl-L-seryl-L-isoleucyl-L-prolyl-L-alanyl-L-prolyl-L-alanylglycyl-L-alanyl-L-seryl-L-arginyl-L-leucyl-L-leucyl-L-leucyl-L-leucyl-L-threonylglycyl-L-α-glutamyl-L-isoleucyl-L-α-aspartyl-L-leucyl-, TFA salt

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	2759.13		
Molecular Formula	:	$C_{119}H_{206}N_{32}O_{35}.C_2HF_3O_2$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:	L-seryl-L-alanyl-L-leucyl-L-leucyl-L-arginyl-L-seryl-L-isoleucyl-L-prolyl-L-alanyl-L-prolyl-L-alanylglycyl-L-alanyl-L-seryl-L-arginyl-L-leucyl-L-leucyl-L-leucyl-L-leucyl-L-threonylglycyl-L-alpha-glutamyl-L-isoleucyl-L-alpha-aspartyl-L-leucyl-L-Proline TFA		

CAS: 2803948-60-7

ANALYTICAL DATA

Appearance	:	Solid powder
^{1}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