

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: PMX205
Cat. No.	: PC-38845
CAS No.	: 514814-49-4
Batch No.	: PC-3884501
Chemical Name	: cyclo[N2-(1-Oxo-3-Pheylpropyl)-Orn-Pro-D-Cha-Trp-Arg]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	839.05	
Molecular Formula	:	$C_{45}H_{62}N_{10}O_{6}$	
Storage	:	Powder	-20°C 12 Months
			4°C 6 Months
		In solvent	-80°C 6 Months
			-20°C 1 Month
Chemical Structure	:		\square
			0

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