

WWW.PROBECHEM.COM

Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

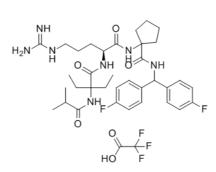
Product Name	: MM-102 trifluoroacetate
Cat. No.	: PC-42923
CAS No.	: 1883545-52-5
Batch No.	: PC-4292301
Chemical Name	: (S)-N-(bis(4-fluorophenyl)methyl)-1-(2-(2-ethyl-2-isobutyramidobutanamido)-5- guanidinopentanamido)cyclopentanecarboxamide 2,2,2-trifluoroacetate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 783.8282	
Molecular Formula	: C ₃₇ H ₅₀ F ₅ N ₇ O ₆	
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
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