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Certificate of Analysis

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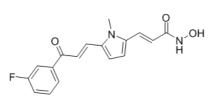
Product Name	: MC1568
Cat. No.	: PC-45089
CAS No.	: 852475-26-4
Batch No.	: PC-4508901
Chemical Name	2-Propenamide, 3-[5-[(1E)-3-(3-fluorophenyl)-3-oxo-1-propen-1-yl]-1-methyl-1H-pyrrol-2-yl]-N-hydroxy-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 314.311	
Molecular Formula	: C ₁₇ H ₁₅ FN ₂ O ₃	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months

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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