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Certificate of Analysis

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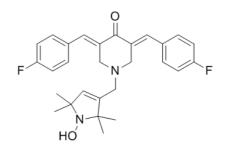
Product Name	: HO-3867
Cat. No.	: PC-42160
CAS No.	: 1172133-28-6
Batch No.	: PC-4216001
Chemical Name	 4-Piperidinone, 1-[(2,5-dihydro-1-hydroxy-2,2,5,5-tetramethyl-1H-pyrrol-3-yl)methyl]-3,5- bis[(4-fluorophenyl)methylene]-, (3E,5E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 464.5468	
Molecular Formula	: C ₂₈ H ₃₀ F ₂ N ₂ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

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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