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Certificate of Analysis

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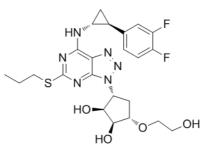
Product Name	: Ticagrelor
Cat. No.	: PC-42218
CAS No.	: 274693-27-5
Batch No.	: PC-4221801
Chemical Name	: 1,2-Cyclopentanediol, 3-[7-[[(1R,2S)-2-(3,4-difluorophenyl)cyclopropyl]amino]-5- (propylthio)-3H-1,2,3-triazolo[4,5-d]pyrimidin-3-yl]-5-(2-hydroxyethoxy)-, (1S,2S,3R,5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 522.5681	
Molecular Formula	: C ₂₃ H ₂₈ F ₂ N ₆ O ₄ S	
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