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CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2023

: NA

Product Name: N-Nitroso Ticagrelor Impurity 2

Identification:

Synonyms

 $\label{eq:chemical Name: N-((15,2R)-2-(2,3-difluorophenyl)cyclopropyl)-N-(3-((15,2R,3R,4R)-2,3-dihydroxy-4-(2-hydroxyethoxy)cyclopentyl)-5-(propylthio)-3H-[1,2,3]triazolo[4,5-d]pyrimidin-7-yl)nitrous amide}$

CAS Number	: NA	
CAT Number	: CP-T21014	
Molecular Formula	: C23H27F2N7O5S	$\sim s \sim n$
Molecular Weight	: 551.57	HOW
Batch Number	: CP-TIC-NIT2-0923	HÔ
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	96.92%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure





Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.



Re-test Date: Aug 2026

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