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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

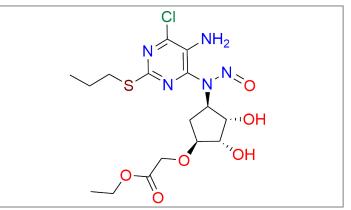
Re-test Date:

#### Product Name: N-Nitroso Ticagrelor Impurity 12

## Identification:

Chemical Name: Ethyl 2-(((1S,2S,3S,4R)-4-((5-amino-6-chloro-2-(propylthio)pyrimidin-4-yl)(nitroso)amino)-2,3-dihydroxycyclopentyl)oxy)acetate

Synonyms	: NA
CAS Number	: NA
CAT Number	: CP-T21022
Molecular Formula	: C16H24CIN5O6S
Molecular Weight	: 449.91



#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure

**Prepared and Reviewed By** 

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.