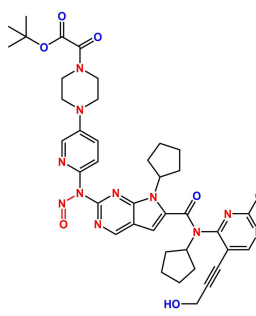


CERTIFICATE OF ANALYSIS

Date: 01-04-2026

Product Name	N-Nitroso Ribociclib Impurity 49		
Chemical Name	tert-butyl 2-(4-(6-((6-((2-chloro-5-(3-hydroxyprop-1-yn-1-yl)pyrimidin-4-yl)(cyclopentyl)carbamoyl)-7-cyclopentyl-7H-pyrrolo[2,3-d]pyrimidin-2-yl)(nitroso)amino)pyridin-3-yl)piperazin-1-yl)-2-oxoacetate		
Structure			
Batch. No.	-	CAS No.	NA
Analysis Date	44	Retest Date	5
Mol. Formula	C ₃₉ H ₄₄ ClN ₁₁ O ₆	Molecular Wt.	798.3
Long term Storage Condition		Store at 2-8 °C in well closed container	
Handling and Transit Condition		25-30 °C in well closed container	

Test	Result
Appearance	-
Solubility	-
¹ H-NMR	Conforms to structure
MASS	Conforms to structure
Chromatographic Purity	>90%
Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.	

	Prepared By	Checked By	Approved By
Signature			
Date			

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