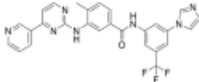


CERTIFICATE OF ANALYSIS

Product Name: Nilotinib EP Impurity E		
Chemical Name: N-(3-(1H-imidazol-1-yl)-5-(trifluoromethyl)phenyl)-4-methyl-3-((4-(pyridin-3-yl)pyrimidin-2-yl)amino)benzamide		
CAS number	2119583-26-3	Chemical structure 
Molecular Formula	C ₂₇ H ₂₀ F ₃ N ₇ O	
Molecular Weight	515.49	
Analysis Date	May-2025	
Re-test Date	April-2027	
Batch Number	VLS-09/NTB-E/141	
Storage condition	Store at 2-8°C	
Shipment condition	At Room temperature	

ANALYTICAL INFORMATION:

S No	Test	Results
1	Description	Green color solid
2	Solubility	DMSO(Slightly)
3	Identification	
	1. ¹ H-NMR	Conforms to the structure
	2. Mass	Conforms to the structure
4	Chromatographic purity (By HPLC)	98.58%

Prepared by:	Reviewed by:
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