











## CERTIFICATE OF ANALYSIS

**Date:** 30-10-2025

<b>Product Name</b>	N-Nitroso Imatinib Impur	N-Nitroso Imatinib Impurity 12		
Chemical Name	4-(chloromethyl)-n-(4-methy yl)amino)phenyl)benzamide	4-(chloromethyl)-n-(4-methyl-3-(Nitroso(4-(pyridin-3-yl)pyrimidin-2-yl)amino)phenyl)benzamide		
Structure				
	CI			
Batch No.	-	CAS No.	NA	
<b>Analysis Date</b>	18	Retest Date	5	
Mol. Formula	$C_{24}H_{19}ClN_6O_2$	Molecular Wt.	458.91	
Long term Storage Condition				
Long term Storage C	ondition	Store at 2-8 °C in well clo	sed container	

Test	Result
Appearance	-
Solubility	-
1H-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			

## **CLEANCHEM LABORATORIES LLP**