











CERTIFICATE OF ANALYSIS

Date: 30-10-2025

Product Name	N-Nitroso Pramipexole Impurit	N-Nitroso Pramipexole Impurity 46				
Chemical Name	N-((S)-6-(propylamino)-4,5,6,7-tetryl)amino)methyl)nitrous amide	N-((S)-6-(propylamino)-4,5,6,7-tetrahydrobenzo[d]thiazol-2-yl)-N-((((S)-6-(propylamino)-4,5,6,7-tetrahydrobenzo[d]thiazol-2-yl)amino)methyl)nitrous amide				
Structure						
Batch No.	-	CAS No.	NA			
Analysis Date	45	Retest Date	5			
Mol. Formula	$C_{21}H_{33}N_7OS_2$	Molecular Wt.	463.7			
Long term Storage Condition		Store at 2-8 °C in well closed conta	Store at 2-8 °C in well closed container			
Handling and Transit Condition		25-30 °C in well closed container	25-30 °C in well closed 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			

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