





## **CERTIFICATE OF ANALYSIS**

**Date:** 29-09-2024

<b>Product Name</b>	N-Nitroso Vinblastine Impurity B				
Chemical Name	methyl (3aS,3a1S,4S,5R,5aS,10bS)-3a-ethyl-9-((5S,7R,9S)-5-ethyl-5-hydroxy-9-(methoxycarbonyl)-10-nitroso-1,4,5,6,7,8,9,10-octahydro-2H-3,7-methano[1]azacycloundecino[5,4-b]indol-9-yl)-4,5-dihydroxy-8-methoxy-6-methyl-3a,3a1,4,5,5a,6,11,12-octahydro-1H-indolizino[8,1-cd]carbazole-5-carboxylate				
Structure	O H H H H H H H H H H H H H H H H H H H				
Batch No.	NA	CAS No.	NA		
Analysis Date	NA	Retest Date	NA		
Molecular Formula	C44H55N5O9	Molecular Weight	797.95		
Long term Storage Condition	NA				
Handling and Transit Condition	NA				

	Result
NA	

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			