











CERTIFICATE OF ANALYSIS

Date: 10-10-2025

Product Name	Dihydroergocristine Mesilate			
Chemical Name	(6aR,9R,10aR)-N-[(1S,2S,4R,7S)-7-benzyl-2-hydroxy-5,8-dioxo-4-propan-2-yl-3-oxa-6,9-diazatricyclo[7.3.0.02,6]dodecan-4-yl]-7-methyl-6,6a,8,9,10,10a-hexahydro-4H-indolo[4,3-fg]quinoline-9-carboxamide;methanesulfonic acid			
Structure				
	ari Apple			
Batch No.	-	CAS No.	24730-10-7	
Analysis Date	-	Retest Date	-	
Mol. Formula	$C_{36}H_{45}N_5O_8S$	Molecular Wt.	707.8	
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	-		
1H-NMR	Conforms to structure		
MASS	Conforms to structure	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			