











CERTIFICATE OF ANALYSIS

Date: 19-06-2025

Product Name	Spironolactone El	Spironolactone EP Impurity E				
Chemical Name	S-[(2'R)-3,5'-Dioxo-3 ethanethioate	S-[(2'R)-3,5'-Dioxo-3',4'-dihydro-5'H-spiro[androst-4-ene-17,2'-furan]-7?yl] ethanethioate				
Structure						
	O Human	O Human Hamilan				
Batch. No.	-	CAS No.	33784-05-3			
Analysis Date	-	Retest Date	2			
	C ₂₄ H ₃₂ O ₄ S	Moleculer Mt	416.5			
Mol. Formula	O ₂₄ 11 ₃₂ O ₄ 5	Molecular Wt.	410.3			
Mol. Formula Long term Storage	21 02 1	Store at 2-8 °C in we				

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