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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### Product Name: Spironolactone Impurity 15

### Identification:

 $\label{eq:chemical Name: S-((6R,7S,8R,9S,10R,13S,14S,17R)-6-hydroxy-10,13-dimethyl-3,5`-dioxo-1,2,3,4`,5`,6,7,8,9,10,11,12,13,14,15,16-hexadecahydro-3`H-spiro[cyclopenta[a]phenanthrene-17,2`-furan]-7-yl) ethanethioate$ 

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-S10024
Molecular Formula	:	C24H32O5S
Molecular Weight	:	432.58

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## **Analytical Information:**

Sr. No.	Test	Result	
1)	Description	Solid	
2)	Solubility	Soluble in Methanol/DMSO	
3)	MASS By LCMS	Confirm to structure	
4)	Purity By HPLC	>95%	
5)	H1NMR	Confirm to structure	

Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

