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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Luliconazole Impurity 1

## Identification:

Chemical Name: (E)-2-(4-(2,4-Dichlorophenyl)-1,3-dithiolan-2-ylidene)-2-(1H-imidazol-1-yl)acetamide

Synonyms: NACAS Number: 1579886-24-0CAT Number: CP-L43007Molecular Formula: C14H11Cl2N3OS2Molecular Weight: 372.28

### **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.