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## CERTIFICATE OF ANALYSIS

Analysis Date:

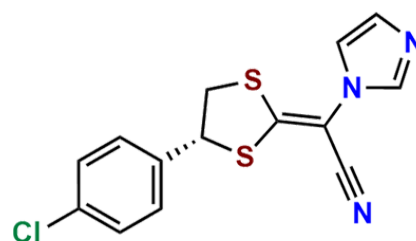
Re-test Date:

**Product Name: (E)-2'-Deschloro Luliconazole**

### Identification:

Chemical Name:  $(\alpha E)-\alpha-[(4R)-4-(4\text{-Chlorophenyl})-1,3\text{-dithiolan-2-ylidene}]-1H\text{-imidazole-1-acetonitrile}$  ;  $[R-(E)]-\alpha-[4-(4\text{-Chlorophenyl})-1,3\text{-dithiolan-2-ylidene}]-1H\text{-imidazole-1-acetonitrile}$

Synonyms : NA  
CAS Number : 187164-18-7  
CAT Number : CP-L43005  
Molecular Formula : C<sub>14</sub>H<sub>10</sub>CIN<sub>3</sub>S<sub>2</sub>  
Molecular Weight : 319.83



### 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



**Prepared and Reviewed By**

Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**

Ms Rohini Gagare  
(QA Head)

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