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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Griseofulvin EP Impurity A**

### Identification:

Chemical Name: (1'S,6'R)-7-Chloro-4,6-dimethoxy-6'-methyl-3H-spiro[1-benzofuran-2,1'-cyclohexane]-2',3,4'-trione, (as per EP)

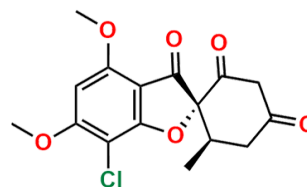
Synonyms : Griseofulvic acid

CAS Number : 469-54-5

CAT Number : CP-G17001

Molecular Formula : C<sub>16</sub>H<sub>15</sub>ClO<sub>6</sub>

Molecular Weight : 338.74



### 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.