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## CERTIFICATE OF ANALYSIS

Analysis Date:

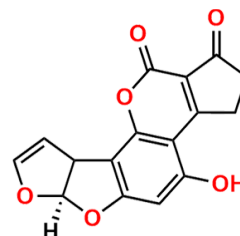
Re-test Date:

**Product Name: Aflatoxin P1**

### Identification:

Chemical Name: (6aR)-4-Hydroxy-2,3,6a $\alpha$ ,9a $\alpha$ -tetrahydrocyclopenta[c]furo[3',2':4,5]furo[2,3-h][1]benzopyran-1,11-dione

Synonyms : NA  
CAS Number : 32215-02-4  
CAT Number : CP-A174005  
Molecular Formula : C<sub>16</sub>H<sub>10</sub>O<sub>6</sub>  
Molecular Weight : 298.25



### 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.