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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Aflatoxin B1-oxime active ester

Identification:

Chemical Name: 2,5-dioxopyrrolidin-1-yl 2-((((6aR,9aS,E)-4-methoxy-11-oxo-3,6a,9a,11-tetrahydrocyclopenta[c]furo[3',2':4,5]furo[2,3-h]chromen-1(2H)-ylidene)amino)oxy)acetate

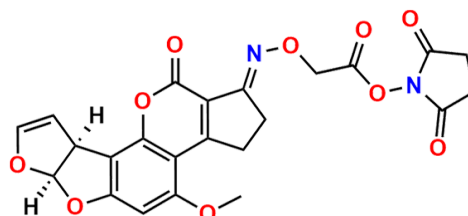
Synonyms : AFB1-oxime active ester

CAS Number : 1459751-65-5

CAT Number : CP-A174007

Molecular Formula : C₂₃H₁₈N₂O₁₀

Molecular Weight : 482.4



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.