
Certificate of Analysis

Product Name: β -Zearalenol
Cat. No.: GC38008
Batch No.: 1
Chemical Name: (3S,7S,11E)-3,4,5,6,7,8,9,10-octahydro-7,14,16-trihydroxy-3-methyl-1H-2-benzoxacyclotetradecin-1-one

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 71030-11-0
Molecular Formula: $C_{18}H_{24}O_5$
Molecular Weight: 320.38
Storage: Store at $-20^{\circ}C$, protect from light
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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