Certificate of Analysis

Deoxynivalenol-¹³C₁₅

Cat. No.: HY-152072S
CAS No.: 911392-36-4
Batch No.: 311379

Chemical Name: Trichothec-9-en-8-one-13C15, 12,13-epoxy-3,7,15-trihydroxy-, $(3\alpha,7\alpha)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: ${}^{13}\text{C}_{15}\text{H}_{20}\text{O}_{6}$ Molecular Weight: 311.21

Storage: Solution, -20°C, 2 years

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

Purity: 98.60%

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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