

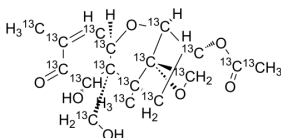
3-Acetyldeoxynivalenol-¹³C₁₇

Cat. No.: HY-N6685S1
 CAS No.: 1217476-81-7
 Batch No.: 432236
 Chemical Name: (2S,2'R,3'R,5'R,5a'R,6'S,9a'R)-6'-Hydroxy-5a'-(hydroxymethyl-¹³C)-5',8'-di(methyl-¹³C)-7'-oxo-2',3',4',5',5a',6',7',9a'-octahydrospiro[oxirane-2,10'-[2,5]methanobenzo[b]oxepin]-3'-yl-2,2',3,3',4',5',5a',6',7',8',9',9a'-¹³C₁₂ acetate-¹³C₂

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: ¹³C₁₇H₂₂O₇
 Molecular Weight: 355.23
 Storage: -20°C, sealed storage, away from moisture and light
 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
 Purity (HPLC): ≥99.0%
 Isotopic Enrichment: >98.0%
 Concentration: 25 µg/mL
 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA