

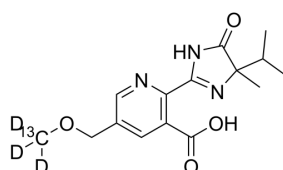
Imazamox-¹³C,₃D₃

Cat. No.: HY-100427S
Batch No.: 286172
Chemical Name: Imazamox-¹³C,₃D₃

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄¹³CH₁₆D₃N₃O₄
Molecular Weight: 309.34
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): 99.63%
Isotopic Enrichment: 99.00% atom ¹³C; 99.50% atom D
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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