

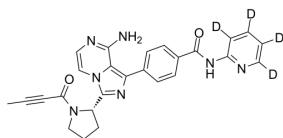
Acalabrutinib D4

Cat. No.: HY-17600S
Batch No.: 96669
Chemical Name: (S)-4-(8-Amino-3-(1-(but-2-ynoyl)pyrrolidin-2-yl)imidazo[1,5-a]pyrazin-1-yl)-N-(pyridin-2-yl-d4)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₁₉D₄N₇O₂
Molecular Weight: 469.53
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: Light yellow to light brown (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
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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