
Certificate of Analysis

Product Name: Deuterated Atazanivir-D3-2
Cat. No.: GC11772
Batch No.: 1
Chemical Name: methyl N-[(2S)-1-[2-[(2S,3S)-2-hydroxy-4-phenyl-3-[[2-(2S)-4,4,4-trideuterio-2-(methoxycarbonylamino)-3,3-bis(trideuteriomethyl)butanoyl]amino]butyl]-2-[(4-pyridin-2-ylphenyl)methyl]hydrazinyl]-3,3-dimethyl-1-oxobutan-2-yl]carbamate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1092540-51-6
Molecular Formula: C₃₈H₄₃D₉N₆O₇
Molecular Weight: 713.91
Storage: Store at -20°C
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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