

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: SI120051

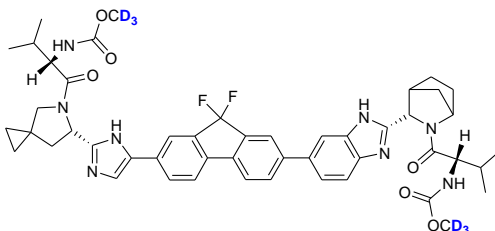
CAS No.: 1256388-51-8 (non-d)

Product Name: Ledipasvir-d6

Other Names: N-[(1S)-1-[[[(6S)-6-[5-[9,9-Difluoro-7-[2-[(1R,3S,4S)-2-[(2S)-2-[(methoxycarbonyl)amino]-3-methyl-1-oxobutyl]-2-azabicyclo[2.2.1]hept-3-yl]-1H-benzimidazol-6-yl]-9H-fluoren-2-yl]-1H-imidazol-2-yl]-5-azaspiro[2.4]hept-5-yl]carbonyl]-2-methylpropyl]-carbamic Acid Methyl Ester-d6

Description: N/A

Structure:



Formula: C₄₉H₄₈D₆F₂N₈O₆

Mol.Wt.: 895

Exact Mass: N/A

CHARACTERIZATION

PROPERTY

OBSERVATION

Appearance & Physical State:

Cream, solid powder

Proton NMR (CD₃OD, 500 MHz):

Conforms

Mass Spectrometry (ESI-POS):

Conforms, [M+1] = 896
[M+1]²⁺ = 448

Purity (>95% by HPLC):

Conforms, >97%

BATCH INFORMATION

Lot No.:

XXXXXX

Date Prepared:

XXXXXX

NOTES

1. Store below -20°C.
2. Open when container and contents have reached room temperature.