

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

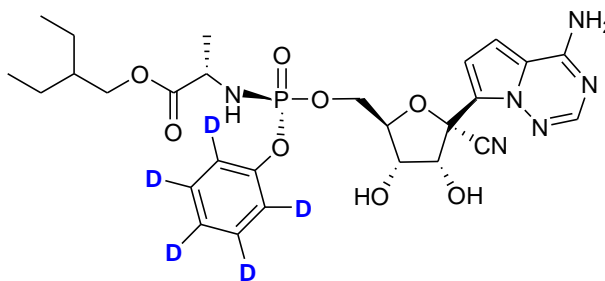
Product No.: SI180171

CAS No.: 1809249-37-3 (non-d)

Product Name: Remdesivir-d5

Other Names: GS-5734-d5; Veklury-d5

Structure:



Formula: C₂₀H₃₀D₅N₆O₈P

Mol. Wt.: 607.61

Exact Mass: 607.26

CHARACTERIZATION

PROPERTY

OBSERVATION

Appearance & Physical State:

White, solid powder

Proton NMR (CD₃OD, 400 MHz):

Conforms

Mass Spectrometry (ESI-POS):

Conforms, [M+1] = 608

Purity (>95% by HPLC):

Conforms, ~97%

Isotopic Enrichment (>98%):

Conforms

BATCH INFORMATION

Lot No.:

XXXXXX

Date Prepared:

XXXXXX

NOTES

Store below -15°C. Keep Dry. Open when container and contents have reached room temperature.