

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: SI030121

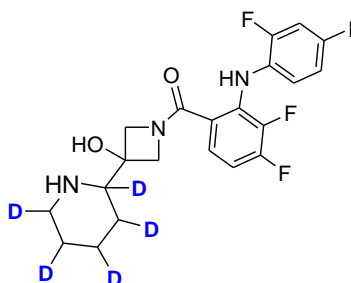
CAS No.: 934660-93-2 (non-d)

Product Name: rac-Cobimetinib-d5

Other Names: Cotellic-d5; 3,4-Difluoro-2-(2-fluoro-4-iodophenylamino)phenyl][3-hydroxy-3-(piperidin-2-yl)azetid-1-yl) methanone-d5

Description: N/A

Structure:



Formula: C₂₀H₂₆N₆O₇

Mol. Wt.: 462.46

Exact Mass: 462.19

CHARACTERIZATION

PROPERTY

OBSERVATION

Appearance & Physical State:

White, solid powder

Proton NMR (CD₃OD, 400 MHz):

Conforms

Mass Spectrometry (ESI-POS):

Conforms, [M+1]⁺ = 537

Purity (>95% by HPLC):

Conforms, >99%

BATCH INFORMATION

Lot No.:

XXXXXX

Date Prepared:

XXXXXX

NOTES

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