

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

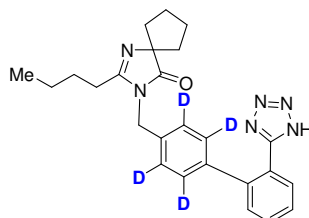
Product No.: SI090020 **CAS No.:** 1216883-23-6; 138402-11-6 (non-d)

Product Name: Irbesartan-d4

Other Names: 2-Butyl-3-[[2-(1H-tetrazol-5-yl)[1,1-biphenyl]-4-yl]methyl]-1,3-diazaspiro[4.4]non-1-en-4-one-d4; Aprovel-d4; Karvea-d4; Avapro-d4

Description: N/A

Structure:



Formula: C₂₅H₂₄D₄N₆O

Mol.Wt.: 432.55

Exact Mass: 432.26

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	White, solid powder
Proton NMR (DMSO, 400 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M ⁺ +1] = 433
Purity (>95% by HPLC):	Conforms, >96%

BATCH INFORMATION

Lot No.:	XXXXXX
Date Prepared:	XXXXXX

NOTES

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