

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

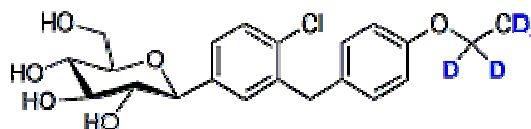
Product No.: SI040030 CAS No.: 1204219-80-6; 461432-26-8 (non-d)

Product Name: Dapagliflozin-d5

Other Names: (1S)-1,5-Anhydro-1-C-[4-chloro-3-[(4-ethoxyphenyl)methyl]phenyl]-D-glucitol-D5

Description: N/A

Structure:



Formula: C<sub>21</sub>H<sub>20</sub>D<sub>5</sub>ClO<sub>6</sub>

Mol. Wt.: 413.9

Exact Mass: 413.17

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	White, solid powder
Proton NMR (CD <sub>3</sub> OD, 500 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M+Na] = 436 [M+NH <sub>4</sub> ] = 431
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.