

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

Product No.: SI070020

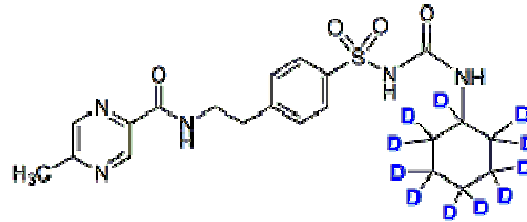
CAS No.: 1189426-07-0; 29094-61-9 (non-d)

Product Name: Glipizide-d11

Other Names: 1-(Cyclohexyl-d11)-3-[[p-[2-(5-methylpyrazinecarboxamido) ethyl]phenyl]sulfonyl]urea; Aldiab-d11; Digrin-d11; Dipazide-d11; Napizide-d11; Ozidia-d11; Semiglynase-d11; Sucrazide-d11

Description: N/A

Structure:



Formula: C<sub>21</sub>H<sub>16</sub>D<sub>11</sub>N<sub>5</sub>O<sub>4</sub>S

Mol.Wt.: 456.60

Exact Mass: 456.25

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	Off white, solid powder
Proton NMR (CD <sub>3</sub> OD, 500 MHz):	N/A
Mass Spectrometry (ESI-POS):	Conforms, [M+1] = 457
Purity (>95% by HPLC):	Conforms
Isotopic Enrichment (>98%):	Conforms

BATCH INFORMATION

Lot No.: XXXXXX

Date Prepared: XXXXXX

NOTES

1. Store between 2-8°C.
2. Open when container and contents have reached room temperature.