

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

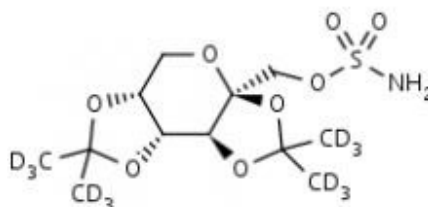
Product No.: SI200122 CAS No.: 1279037-95-4; 97240-79-4 (non-d)

Product Name: Topiramate-d12

Other Names: 2,3,4,5-Bis-O-(1-methylethylidene)-?-D-fuctopyranose-d12 1-Sulfamate; Epitoma-d12; Topina-d12; Topomax-d12

Description: N/A

Structure:



Formula: C<sub>12</sub>H<sub>9</sub>D<sub>12</sub>NO<sub>8</sub>S

Mol.Wt.: N/A

Exact Mass: 351.14

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	White, solid powder
Proton NMR (CDCl <sub>3</sub> , 400 MHz):	Conforms
Mass Spectrometry (GCMS):	Conforms, [M] = 351 [M-H <sub>2</sub> O] = 333
Purity (>95% by GC):	Conforms, >96%

BATCH INFORMATION

Lot No.:	XXXXXX
Date Prepared:	XXXXXX

NOTES

1. Store between 2-4°C. Keep Dry.
2. Open when container and contents have reached room temperature.