

CERTIFICATE OF ANALYSIS

GENERAL INFORMATION

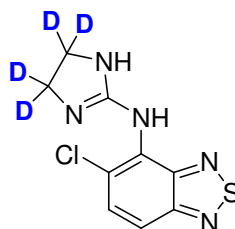
Product No.: SI200090 CAS No.: 1188331-19-2; 51322-75-9 (non-d)

Product Name: Tizanidine-d4

Other Names: 5-chloro-N-(4,5-dihydro-1H-imidazol-2-yl)benzo[c][1,2,5]thiadiazol-4-amine-d4; Zanaflex-d4; Sirdalud-d4; Zanaflex-d4; Sirdalud-d4

Description: N/A

Structure:



Formula: C<sub>9</sub>H<sub>4</sub>D<sub>4</sub>ClN<sub>5</sub>S

Mol.Wt.: N/A

Exact Mass: 257.04

CHARACTERIZATION

PROPERTY	OBSERVATION
Appearance & Physical State:	Yellow, solid powder
Proton NMR (DMSO-d <sub>6</sub> , 400 MHz):	Conforms
Mass Spectrometry (ESI-POS):	Conforms, [M+1] = 258
Purity (>95% by HPLC):	Conforms, >99%

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.