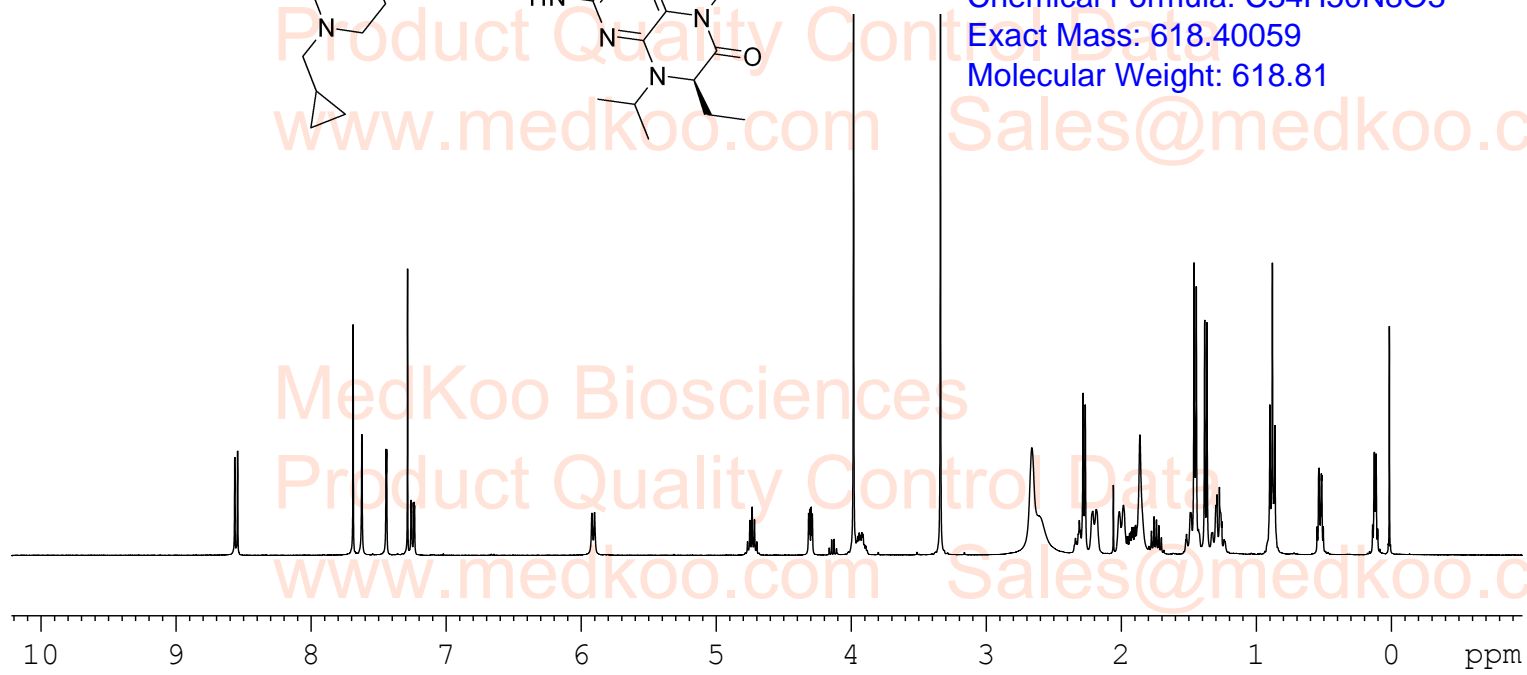
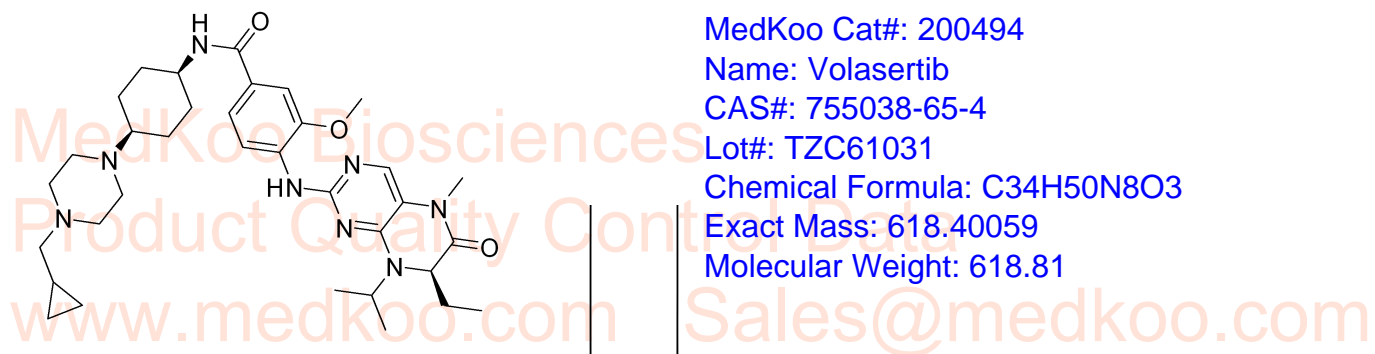


8.544
7.689
7.624
7.445
7.441
7.286
7.260
7.255
7.239
7.234
4.735
4.308
4.298
3.984
3.341
2.664
2.284
2.268
2.213
2.187
2.060
1.985
1.863
1.462
1.446
1.384
1.367
1.300
1.293
1.274
0.901
0.882
0.870
0.863
0.539
0.536
0.531
0.525
0.519
0.516
0.127
0.114
0.016

Volasertib HNMR Analysis, Solvent:CDCl3

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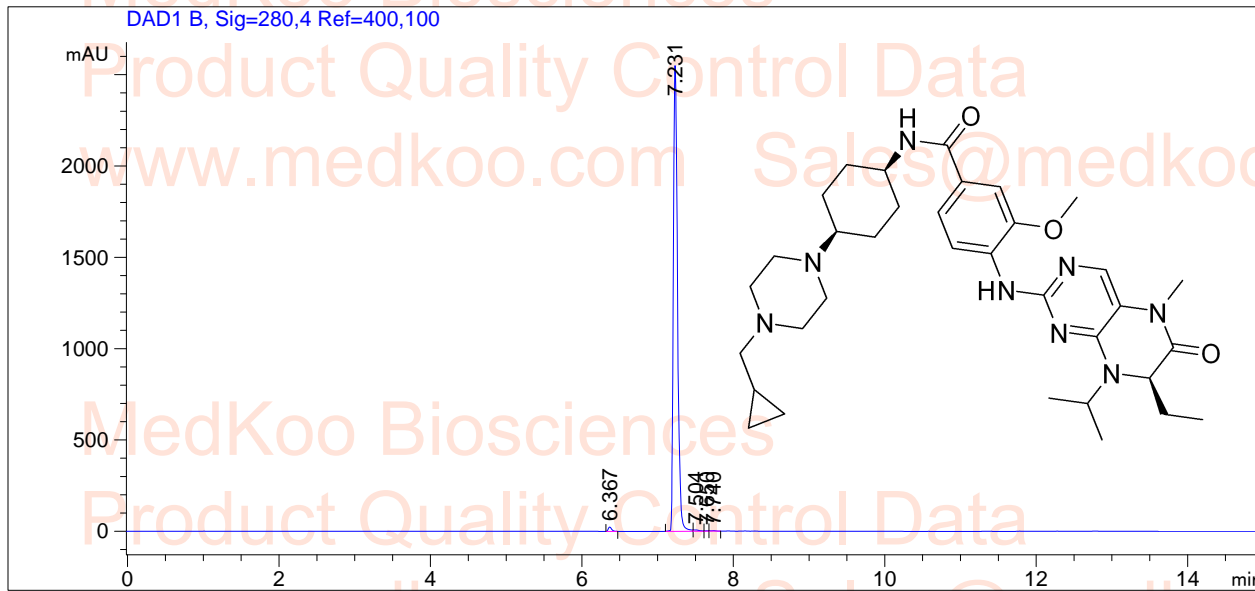
MedKoo Biosciences

www.medkoo.com

sales@medkoo.com

Volasertib HPLC Analysis

Acq. Operator : 1
 Acq. Instrument : Instrument 1
 Seq. Line : 1
 Location : Vial 21
 Inj : 1
 Inj Volume : 4.0 µl
 Actual Inj Volume : 1.0 µl
 Different Inj Volume from Sequence !
 Acq. Method : D:\
 Analysis Method : D:\
 Sample Info : [A = ACN, B = 0.1% H3PO4/H2O] 0% A/B 2 min, 0-95% A/B 8 min, 95% A/B 5 min;
 Athena C18 (3 µm, 2.1 mm * 150 mm); Flow: 0.4 ml/min, T = 25



Area Percent Report

Sorted By : Signal
 Multiplier : 1.0000
 Dilution : 1.0000
 Use Multiplier & Dilution Factor with ISTDs

MedKoo Cat#: 200494
 Name: Volasertib
 CAS#: 755038-65-4
 Lot#: TZC61031
 Chemical Formula: C34H50N8O3
 Exact Mass: 618.40059
 Molecular Weight: 618.81

Signal 1: DAD1 B, Sig=280,4 Ref=400,100

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	6.367	BB	0.0472	73.76284	23.78156	0.7447
2	7.231	BV	0.0596	9769.62891	2552.86792	98.6344
3	7.504	VV	0.0779	39.55565	7.21663	0.3994
4	7.650	VV	0.0503	7.85635	2.27323	0.0793
5	7.740	VB	0.0698	14.08178	2.84144	0.1422

Totals : 9904.88553 2588.98078

Volasertib MS Analysis

S 2672 (19.702) Cm (2672)

2: Scan ES+
5.07e5

