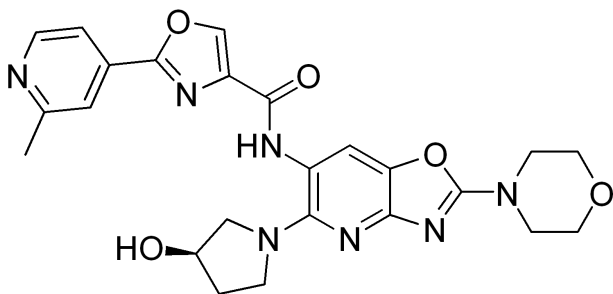


# Emavusertib HNMR Analysis, Solvent: CDCl<sub>3</sub>



9.443  
8.683  
8.673  
8.508  
8.398  
7.804  
7.735  
7.734  
7.725  
7.723  
4.585  
4.580  
4.574  
4.569  
3.827  
3.818  
3.808  
3.747  
3.737  
3.728  
3.595  
3.590  
3.581  
3.576  
3.561  
3.520  
3.512  
3.473  
3.462  
3.455  
3.444  
3.442  
3.434  
2.905  
2.892  
2.670  
2.281  
2.278  
2.268  
2.265  
2.046  
2.034  
2.032  
1.690



MedKoo Cat#: 462493  
Name: Emavusertib  
CAS#: 1801344-14-8  
Lot#: T22D05P05  
Chemical Formula: C<sub>24</sub>H<sub>25</sub>N<sub>7</sub>O<sub>5</sub>  
Exact Mass: 491.1917  
Molecular Weight: 491.508

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Sales@medkoo.com

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Sales@medkoo.com

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Current Data Parameters  
NAME 1801343-74-7  
EXPNO 1  
PROCNO 1  
F2 - Acquisition Parameters  
INSTRUM spect  
PROBHD 5 mm PABBO BB/  
PULPROG zg30  
TD 65536  
SOLVENT CDCl<sub>3</sub>  
NS 16  
DS 2  
SWH 10000.000 Hz  
FIDRES 0.152588 Hz  
AQ 3.2767999 sec  
RG 172.59  
DW 50.000 usec  
DE 6.50 usec  
TE 297.7 K  
D1 1.00000000 sec  
TD0 1

==== CHANNEL f1 =====  
SFO1 500.1130884 MHz  
NUC1 1H  
P1 9.80 usec  
PLW1 22.00000000 W

F2 - Processing parameters  
SI 65536  
SF 500.1100131 MHz  
WDW EM  
SSB 0  
LB 0.30 Hz  
GB 0  
PC 1.00

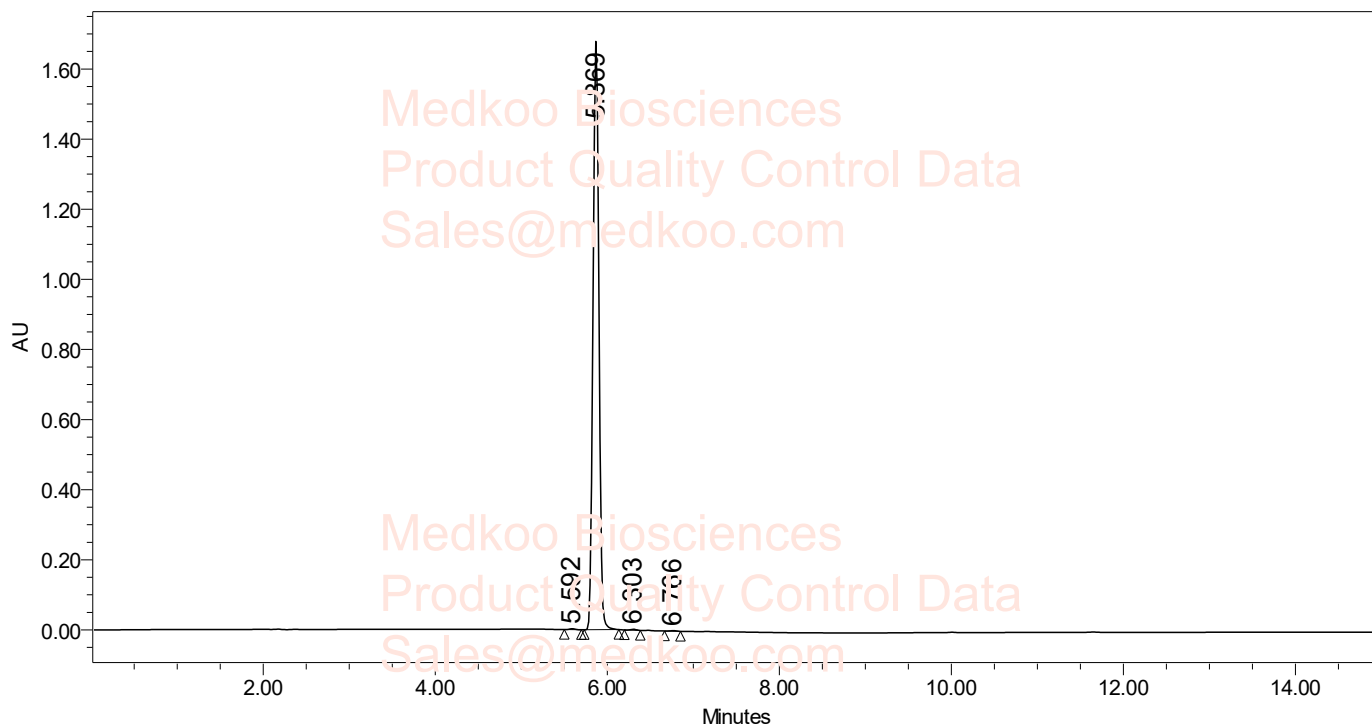
15 14 13 12 11 10 9 8 7 6 5 4 3 2 1 0 -1 -2 ppm

1.05  
1.07  
1.00  
1.01  
1.04  
1.06

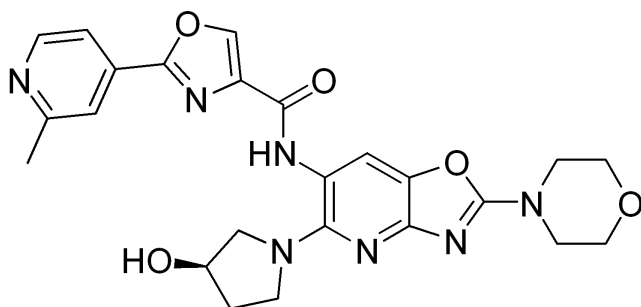
1.09  
4.08  
4.07  
1.14  
2.10  
1.12  
1.01  
3.09  
1.12  
1.09

# Emavusertib HPLC Analysis

Sample Name:	1801344-14-8	Acquired By:	System
Channel Name:	214.0nm	Method Column:	150mm x 4.6mm 5um
Vial:	25	Acq. Method Set:	ACID 003%H3PO4
Injection #:	1	Mobile Phase A:	0.03% H3PO4
Injection Volume:	5.00 ul	Mobile Phase B:	ACN
Run Time:	15.0 Minutes	Flow:	1.0 mL/min
Gradient:	0min B:10% 2min B:10% 7min B:90% 12min B:90% 12.2min B:10% 15min B:10%		



	RT	Height	Area	% Area
1	5.592	2619	11695	0.14
2	5.869	1663840	8041076	99.61
3	6.303	2598	12003	0.15
4	6.766	1604	7660	0.09



MedKoo Cat#: 462493

Name: Emavusertib

CAS#: 1801344-14-8

Lot#: T22D05P05

Chemical Formula: C<sub>24</sub>H<sub>25</sub>N<sub>7</sub>O<sub>5</sub>

Exact Mass: 491.1917

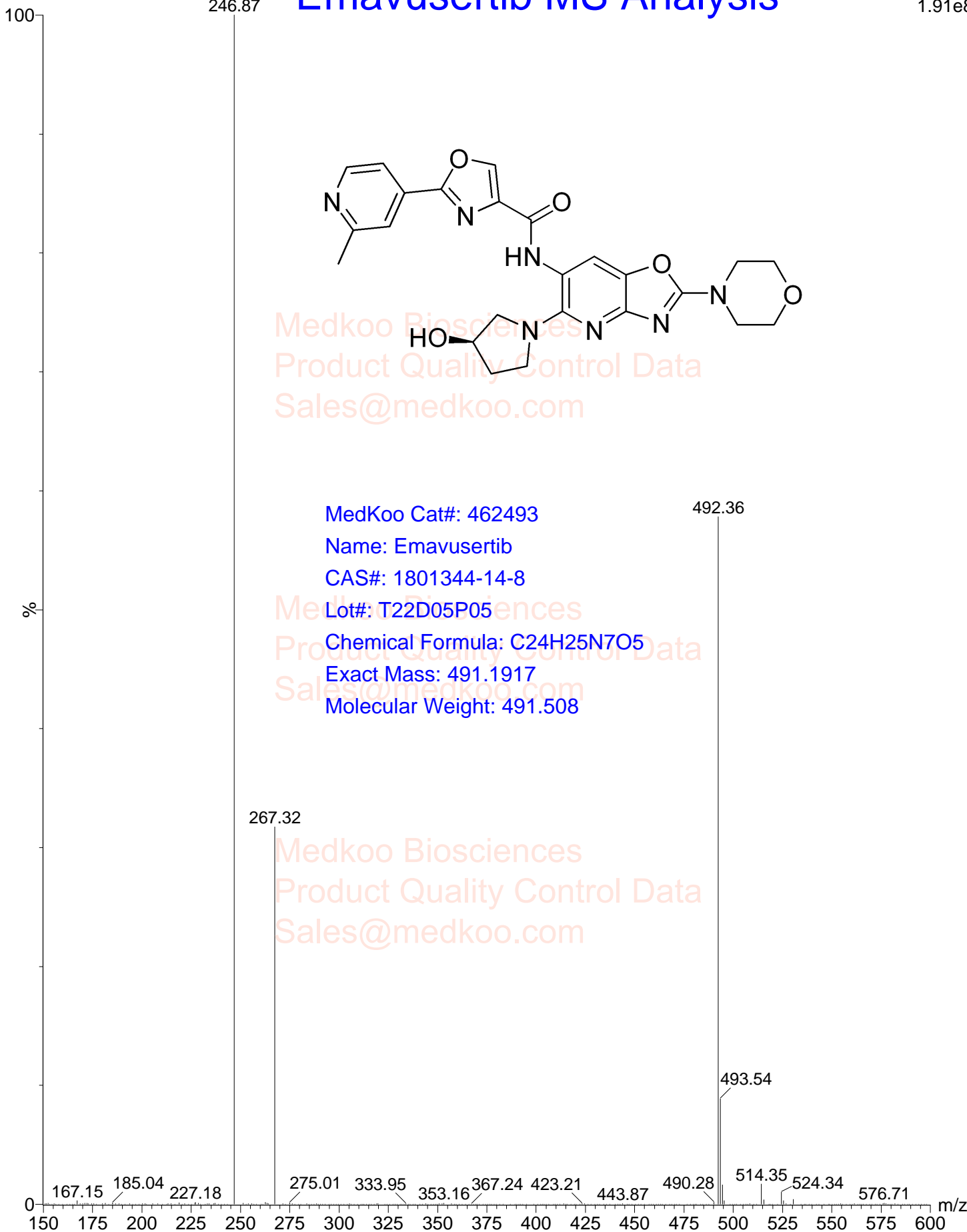
Molecular Weight: 491.508

Default file

1801344-14-8 14 (0.499)

# Emavusertib MS Analysis

1: Scan ES+  
1.91e8



MedKoo Cat#: 462493

Name: Emavusertib

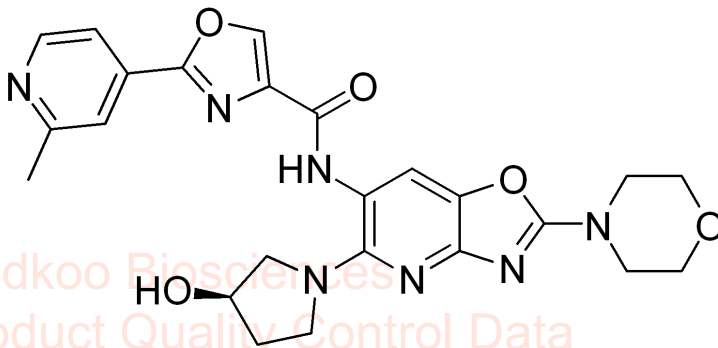
CAS#: 1801344-14-8

Lot#: T22D05P05

Chemical Formula: C<sub>24</sub>H<sub>25</sub>N<sub>7</sub>O<sub>5</sub>

Exact Mass: 491.1917

Molecular Weight: 491.508



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