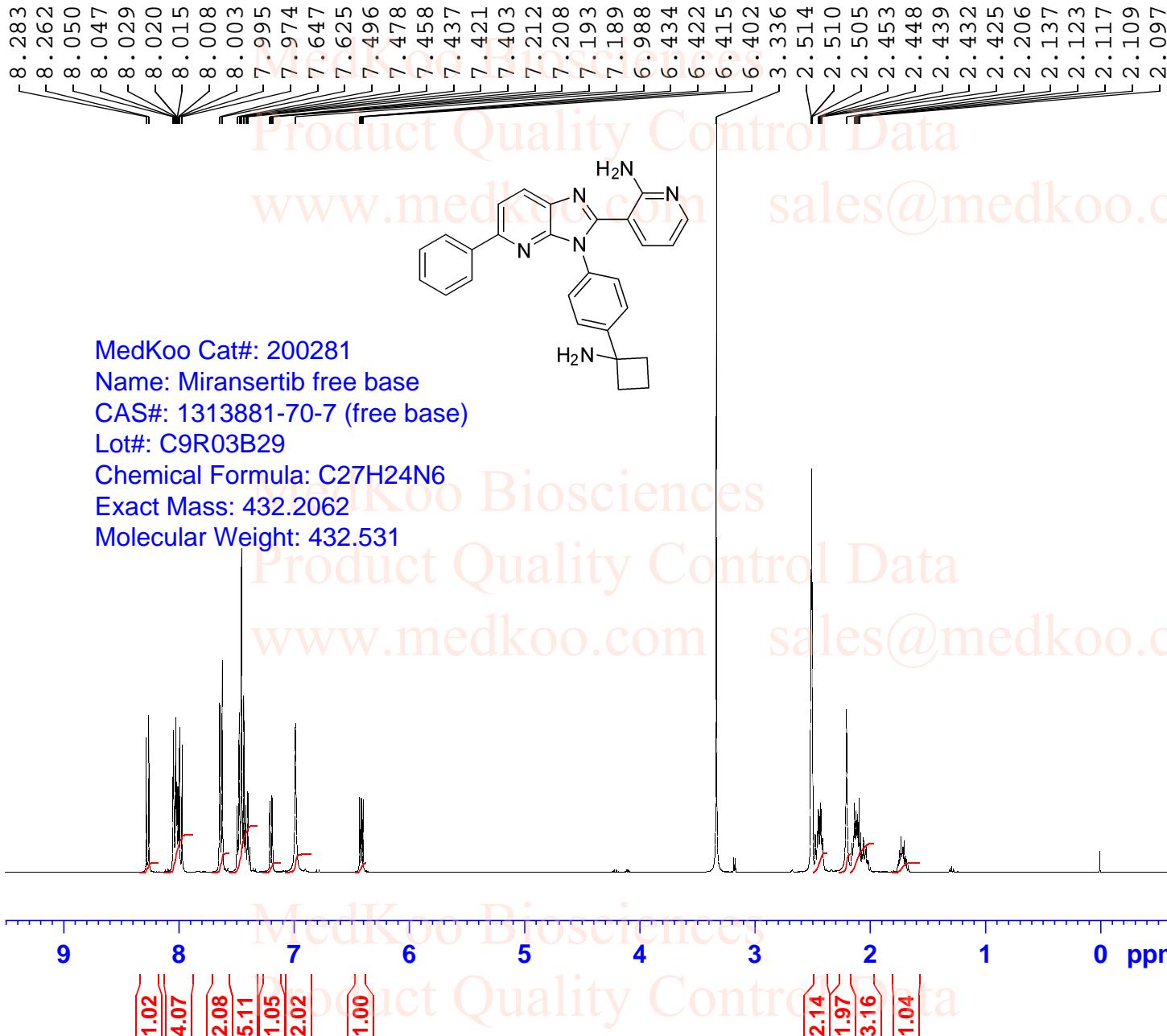


Miransertib HNMR Analysis, Solvent:DMSO



MedKoo Cat#: 200281
 Name: Miransertib free base
 CAS#: 1313881-70-7 (free base)
 Lot#: C9R03B29
 Chemical Formula: C₂₇H₂₄N₆
 Exact Mass: 432.2062
 Molecular Weight: 432.531



Current Data Parameters
 NAME ARQ-092
 EXPNO 1
 PROCNO 1
 F2 - Acquisition Parameters
 INSTRUM spect
 PROBHD 5 mm PADUL 13C
 PULPROG zg30
 TD 65536
 SOLVENT DMSO
 NS 16
 DS 2
 SWH 8012.820 Hz
 FIDRES 0.122266 Hz
 AQ 4.0894465 sec
 RG 199.46
 DW 62.400 usec
 DE 6.50 usec
 TE 298.2 K
 D1 1.00000000 sec
 TD0 1
 ===== CHANNEL f1 =====
 SF01 400.1324710 MHz
 NUC1 1H
 P1 10.00 usec
 PLW1 20.00000000 W
 F2 - Processing parameters
 SI 65536
 SF 400.1300000 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00

Miransertib HPLC Analysis

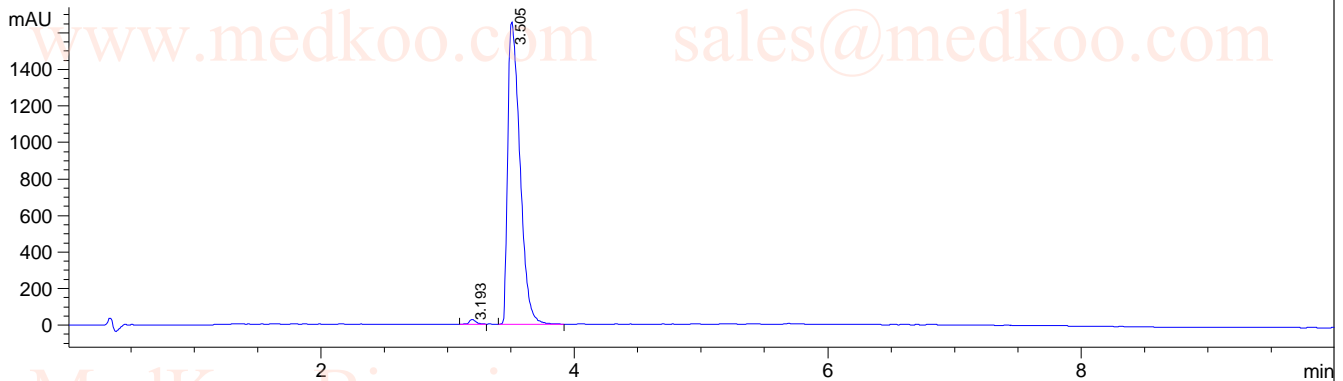
Sample Name : ARQ-092
Acq. Operator : 3
Spec. Reported : Integration

Tgt Mass(EZX) :
Location : P1-E-03
Inj : 0
Inj Volume : 7 ul

MedKoo Biosciences

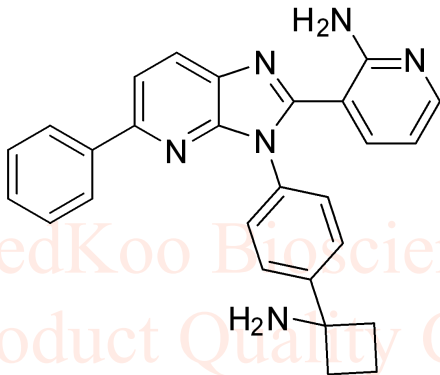
Product Quality Control Data

DAD1 A, Sig=214,4 Ref=off



Integration Results for DAD1 A, Sig=214,4 Ref=off

RetTim	Width	Area	Height	Area%
3.19	0.05	94.43	26.41	0.85
3.50	0.11	11048.63	1653.07	99.15



MedKoo Cat#: 200281
Name: Miransertib free base
CAS#: 1313881-70-7 (free base)
Lot#: C9R03B29
Chemical Formula: C₂₇H₂₄N₆
Exact Mass: 432.2062
Molecular Weight: 432.531

MedKoo Biosciences

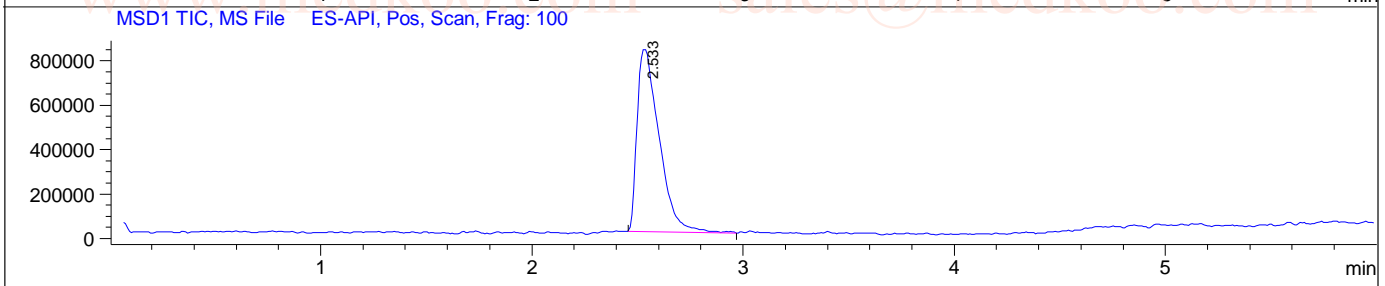
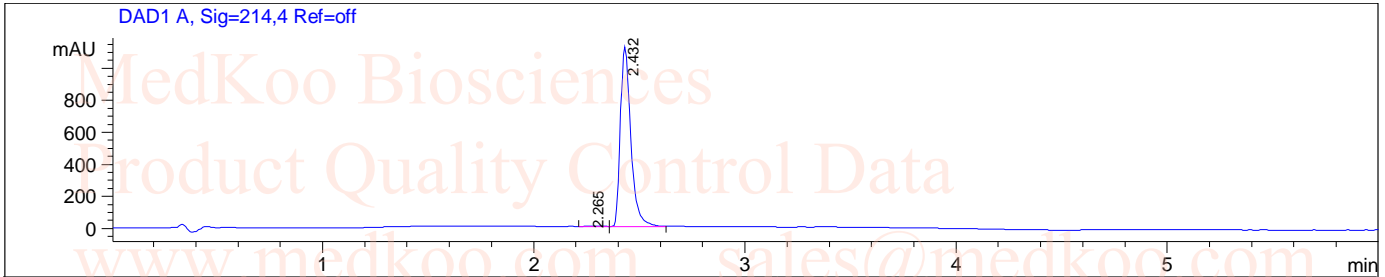
Product Quality Control Data

www.medkoo.com sales@medkoo.com

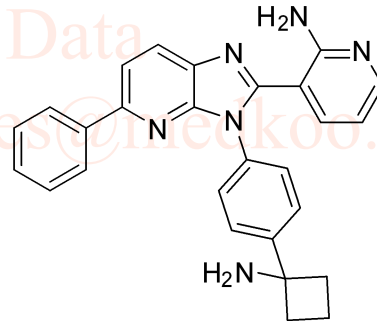
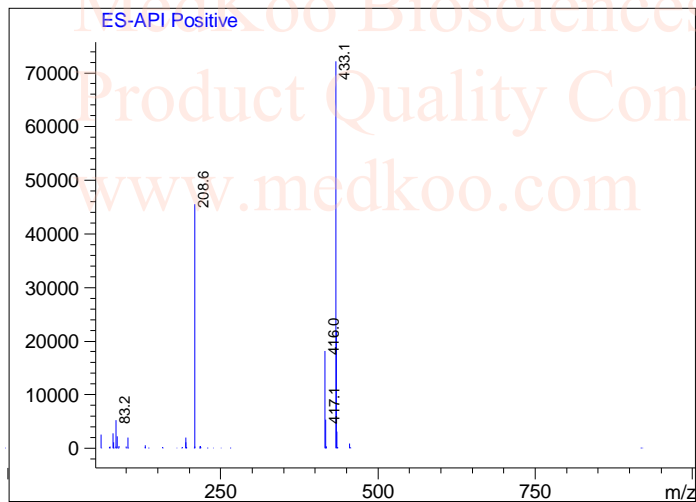
Miransertib LC/MS Analysis

Sample Name : ARQ-092
Acq. Operator : 8
Spec. Reported : MS Integration

Tgt Mass(EZX) :
Location : P2-B-03
Inj : 1
Inj Volume : 3 ul



Ret. Time: 2.53 <<<< POSITIVE SPECTRA >>>>



MedKoo Cat#: 200281
Name: Miransertib free base
CAS#: 1313881-70-7 (free base)
Lot#: C9R03B29
Chemical Formula: C₂₇H₂₄N₆
Exact Mass: 432.2062
Molecular Weight: 432.531