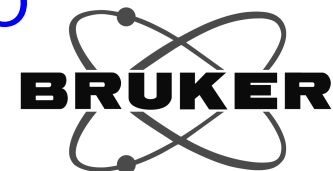


# MLN-1117 NMR Analysis, Solvent = DMSO



Current Data Parameters  
 NAME MLN-1117  
 EXPNO 10  
 PROCNO 1

### F2 - Acquisition Parameters

INSTRUM spect  
 PROBHD 5 mm PABBO BB-  
 PULPROG zg30  
 TD 65536  
 SOLVENT DMSO  
 NS 16  
 DS 2  
 SWH 8012.820 Hz  
 FIDRES 0.122266 Hz  
 AQ 4.0894465 sec  
 RG 144  
 DW 62.400 usec  
 DE 6.50 usec  
 TE 300.1 K  
 D1 1.00000000 sec  
 TD0 1

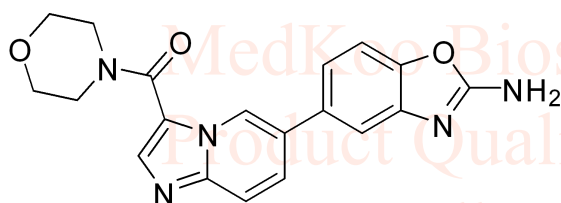
==== CHANNEL f1 =====  
 SFO1 400.1324710 MHz  
 NUC1 1H  
 P1 13.00 usec  
 PLW1 19.00000000 W

F2 - Processing parameters  
 SI 65536  
 SF 400.1300000 MHz  
 WDW no  
 SSB 0  
 LB 0 Hz  
 GB 0  
 PC 1.00

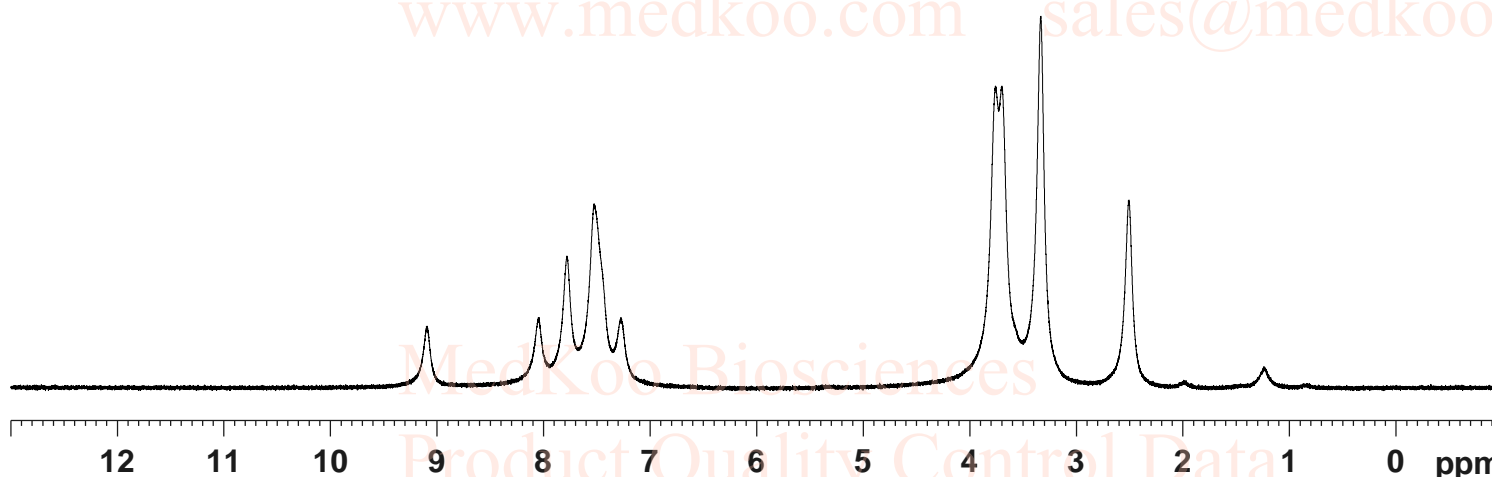
9.097  
 8.051  
 8.045  
 7.782  
 7.527  
 7.276  
 3.760  
 3.701  
 3.335  
 2.509

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MedKoo Cat#: 205743  
 Name: MLN-1117  
 CAS#: 1268454-23-4  
 Lot#: BBC60830  
 Chemical Formula: C19H17N5O3  
 Exact Mass: 363.1331  
 Molecular Weight: 363.38



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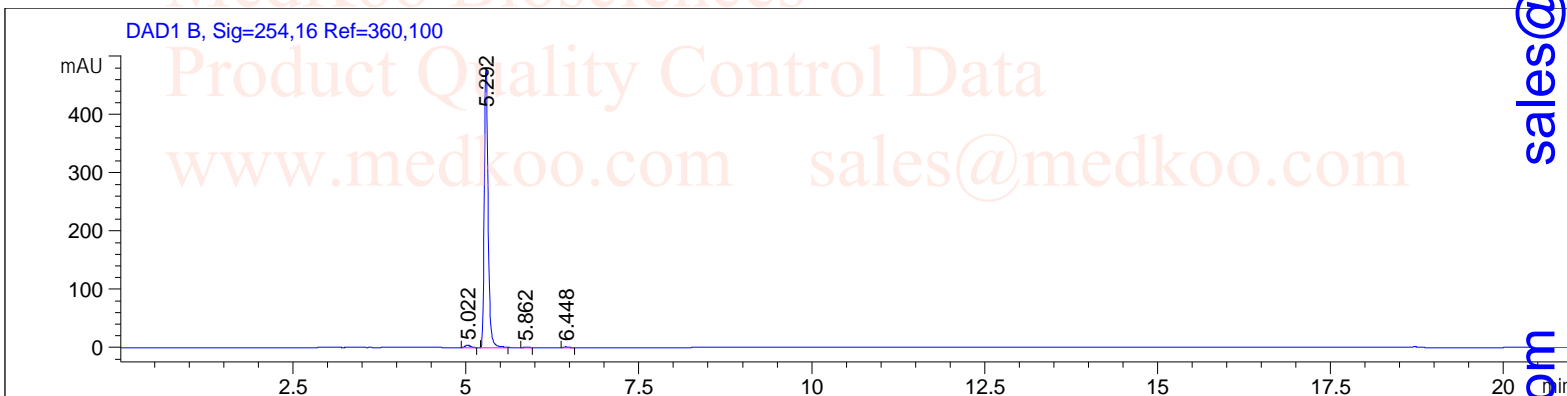


1.00  
 1.43  
 2.11  
 4.42  
 1.45  
 8.99

# MLN-1117 HPLC Analysis

```

=====
User           : System                      Seq. Line    : 2
Instrument     : Instrument 1                 Location     : Vial # 18
Acq. Method   : C:\CHEM32\1\DATA\TEST-KR.M Inj          : 1
Analysis Method : C:\CHEM32\1\METHODS\TEST-KR.M Inj Volume  : 2uL
    
```



=====

5f YU DYf Wbh FYdcf h'

=====

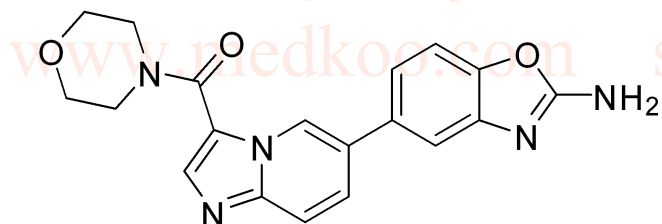
```

GcfhYX 6m          :      G] b[ U
R | -> \ * -> æã    :      1.0000
8] ` i h] cb: Á    :      1.0000
I gY Ai ` h] d] Yf / : 8] ` i h] cb: U Wcf ` k] h \ = GFBg
    
```

Signal 2: DAD1 B, Sig=254,16 Ref=360,100

Peak #	Ret. Time [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	5.022	BB	0.0762	22.18201	4.44981	1.1669
2	5.292	BB	0.0595	1869.45374	479.35410	98.3448
3	5.862	BB	0.0668	3.07595	6.79817e-1	0.1618
4	6.448	BB	0.0670	6.20577	1.41906	0.3265

Total: 1900.91747 485.90278

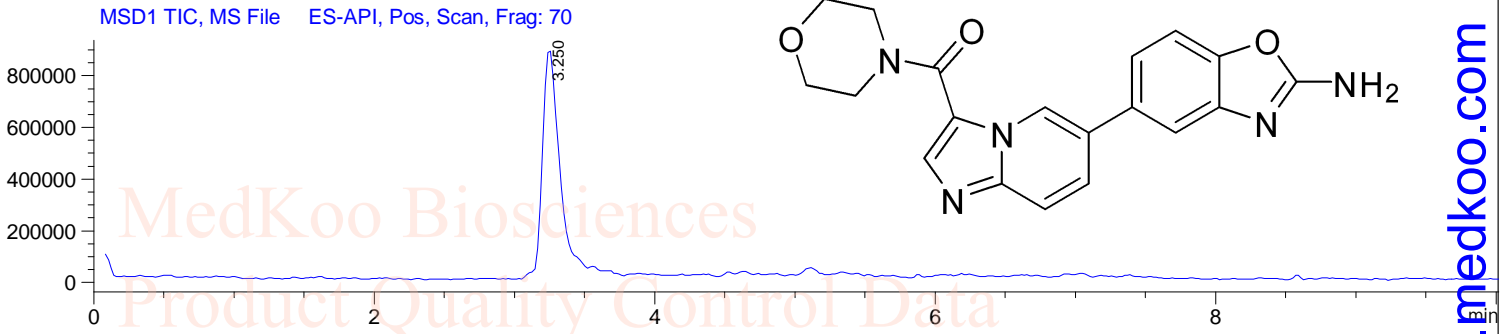
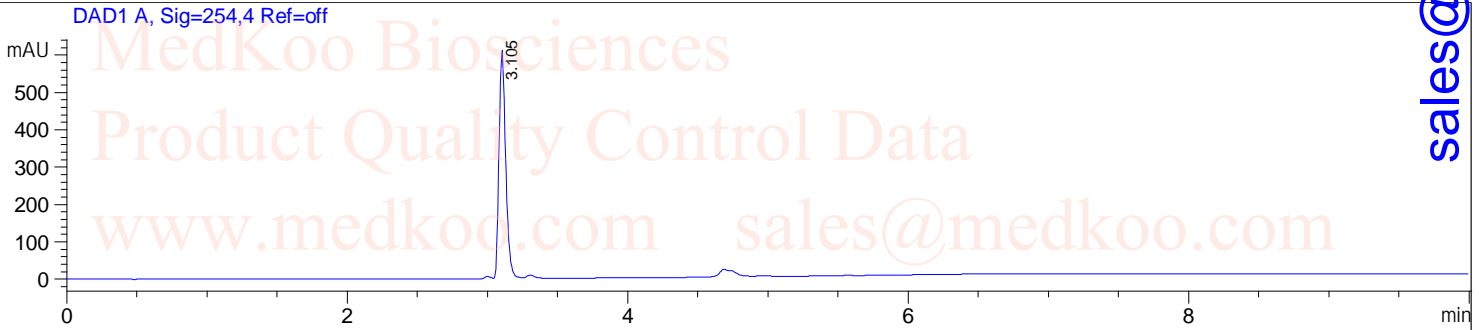


MedKoo Cat#: 205743  
 Name: MLN-1117  
 CAS#: 1268454-23-4  
 Lot#: BBC60830  
 Chemical Formula: C19H17N5O3  
 Exact Mass: 363.1331  
 Molecular Weight: 363.38

# MLN-1117 LC/MS Analysis

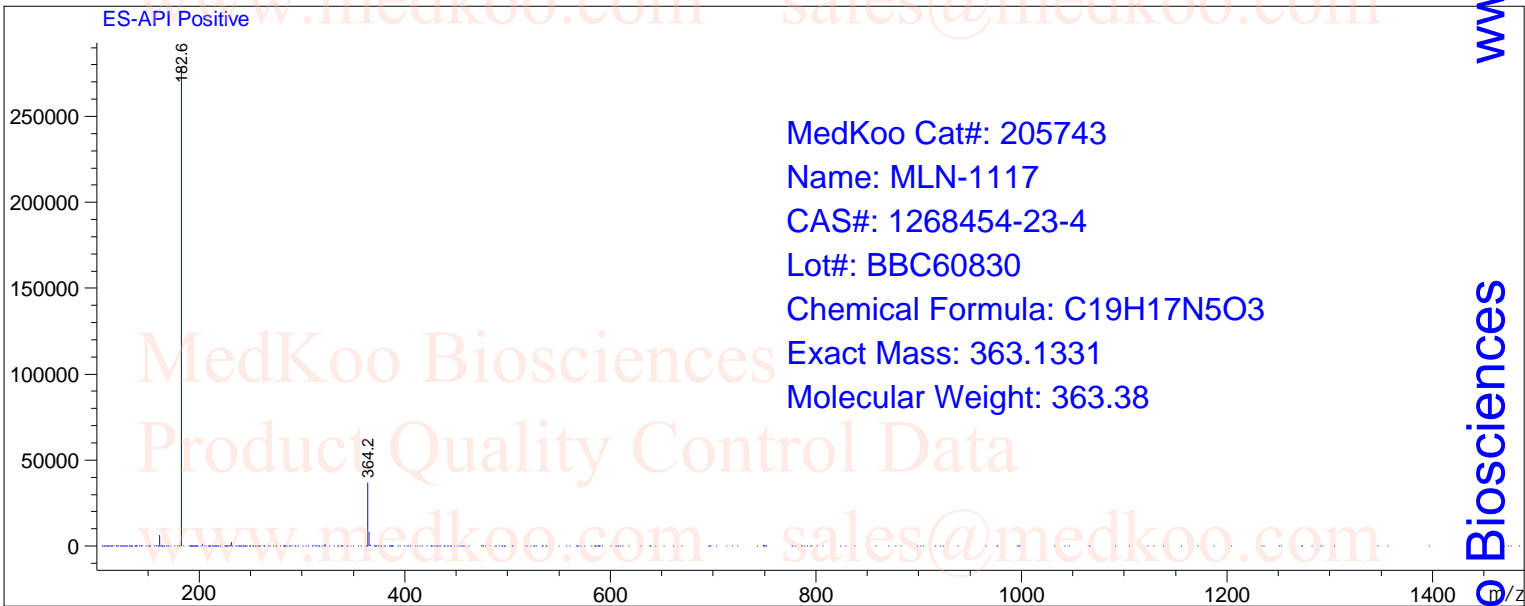
Sample Name : MLN-1117  
Acq. Operator : [BSB3]  
Spec. Reported : MS Integration  
Acq. Method : C:\Chem32\1\DATA\TEST POS.M  
Analysis Method : C:\Chem32\1\METHODS\TEST POSKRS.D.M

Tgt Mass(EZX) :  
Location : Vial 48  
Inj : 1  
Inj Volume : 1 ul



Ret. Time: 3.25

<<<< POSITIVE SPECTRA >>>>



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