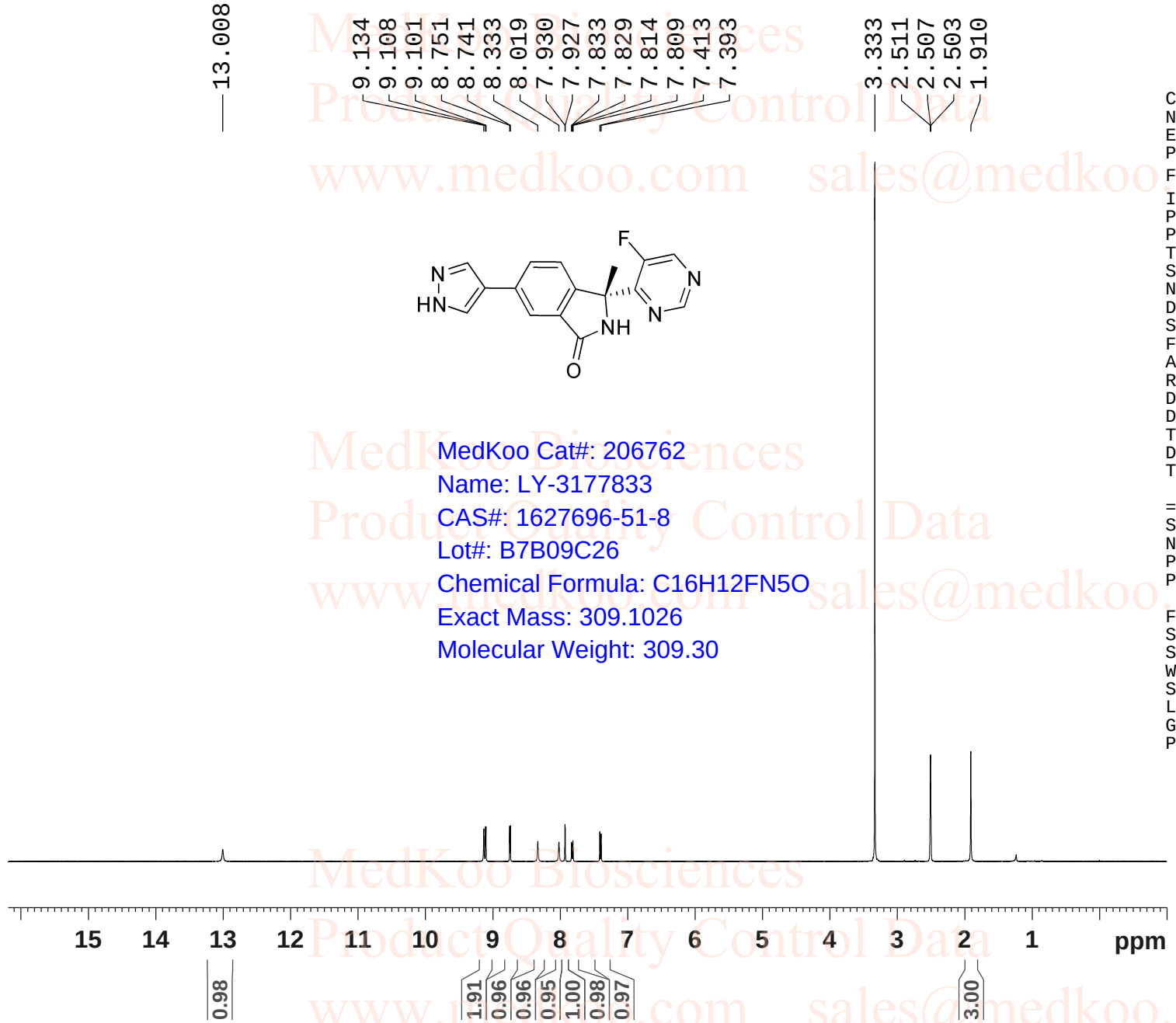
LY-3177833 HNMR Analysis, solvent: DMSO



MedKoo Cat#: 206762
Name: LY-3177833
CAS#: 1627696-51-8
Lot#: B7B09C26
Chemical Formula: C16H12FN5O
Exact Mass: 309.1026
Molecular Weight: 309.30

```
Current Data Parameters
NAME          LY-3177833
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                   181
DW                62.400 usec
DE                 6.50 usec
TE                301.2 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
```

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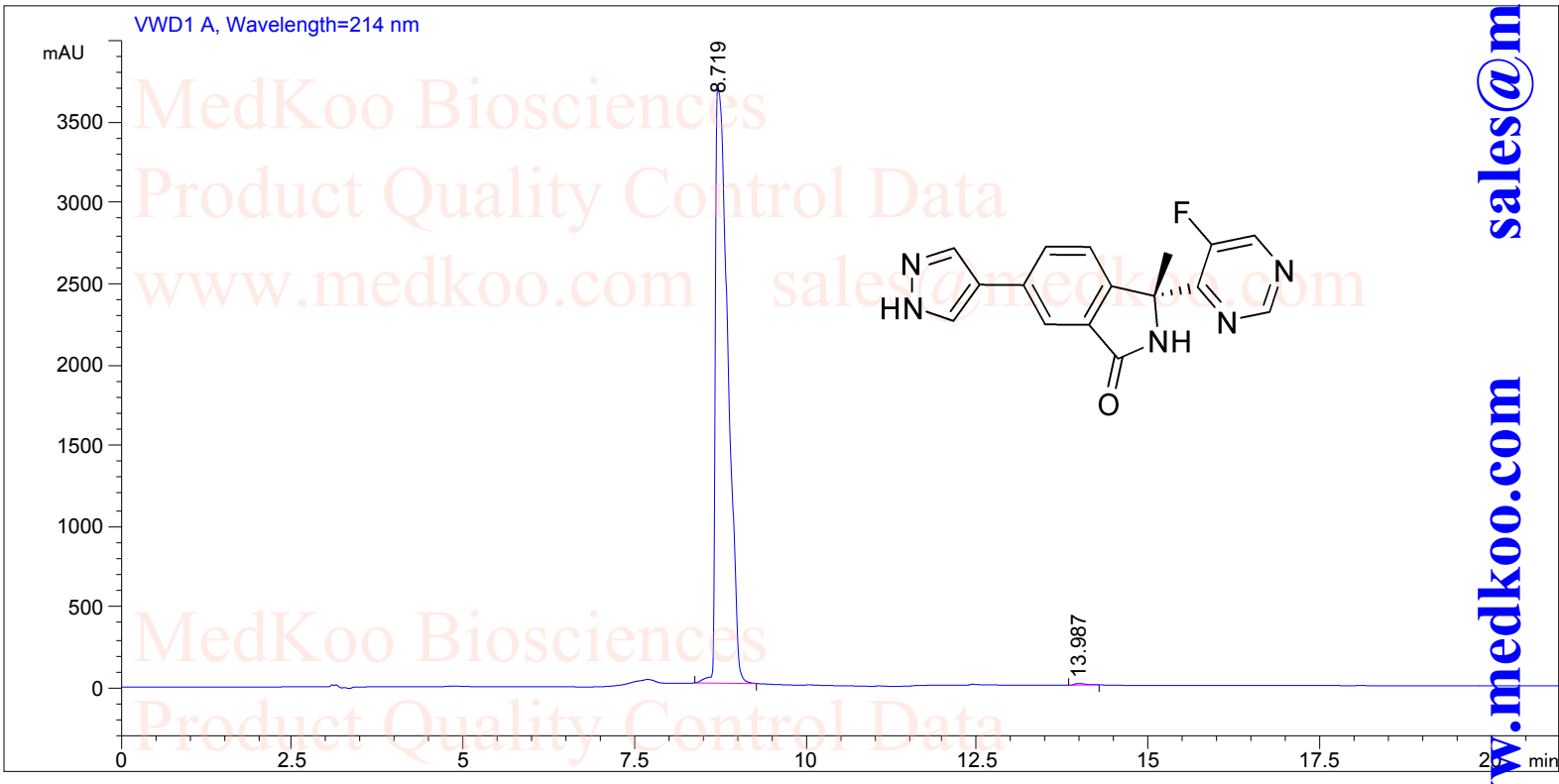
Product Quality Control Data
www.medkoo.com sales@medkoo.com

LY-3177833 HPLC Analysis

```
==========================================================================
Acq. Operator    :
Acq. Instrument : Instrument 1                        Location : Vial 10
Sample Name      : LY-3177833
Acq. Method      : C:\CHEM32\1\METHODS\TEST-KR.M     Inj Volume : 5.0 µl
Analysis Method : C:\CHEM32\1\METHODS\TEST-KR.M
```




```
==========================================================================
                        Area Percent Report
==========================================================================

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

Signal 1: VWD1 A, Wavelength=214 nm

Peak RetTime Type  Width     Area      Height     Area
  #   [min]      [min]  mAU   *s     [mAU  ]      %
----|-------|----|-------|----------|----------|--------|
   1   8.719 BB   0.1859 4.68733e4  3694.47095  99.7282
   2  13.987 BB   0.1880  127.73547   10.42762   0.2718

Totals :                 4.70010e4  3704.89857
```

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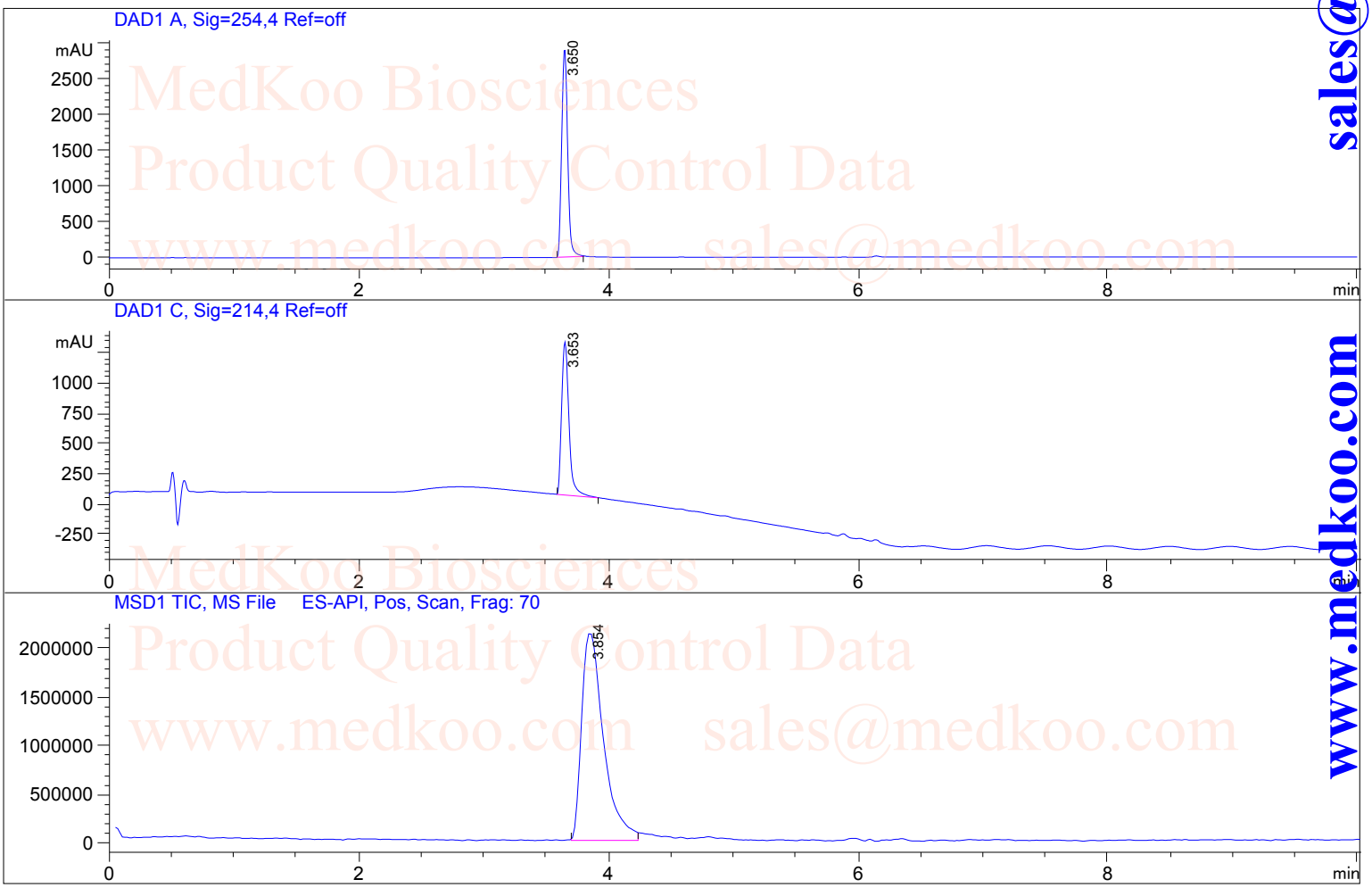
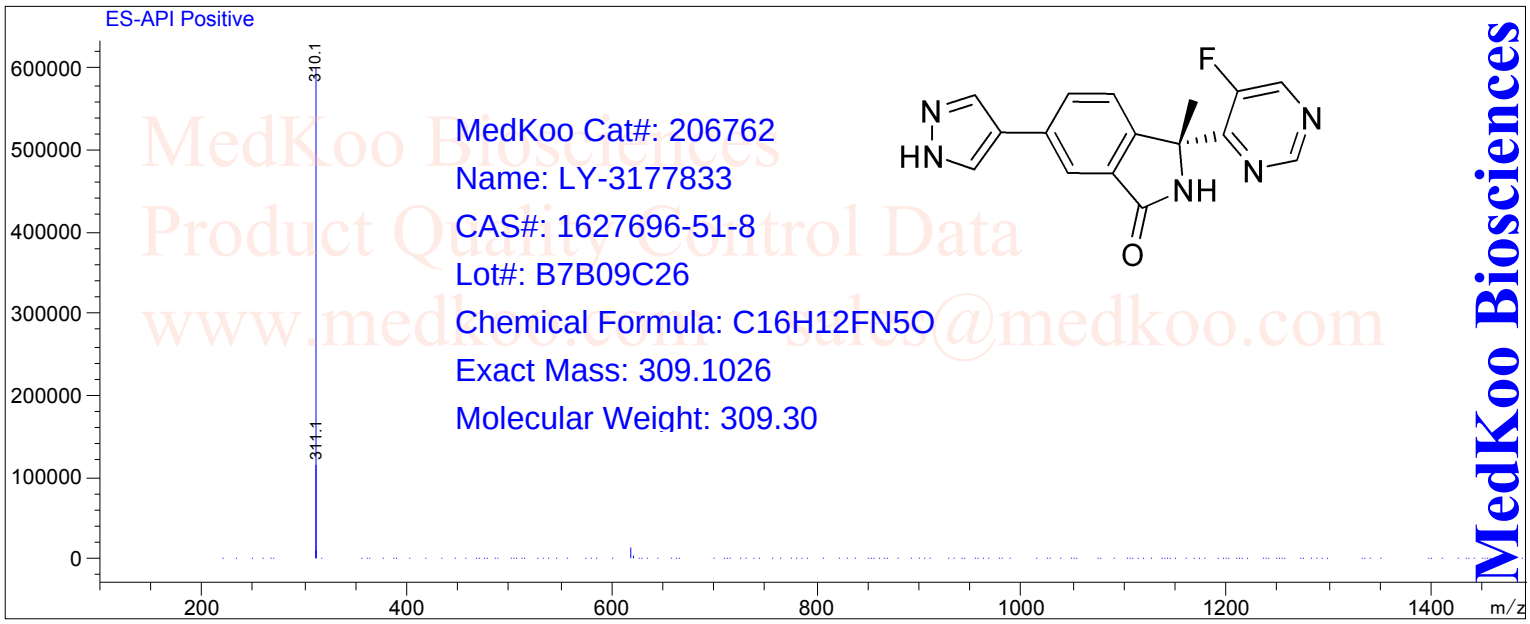
LY-3177833 LC/MS Analysis

```
                                                    Tgt Mass(EZX) :
Sample Name       : LY-3177833                          Location : Vial 25
Acq. Operator     : [BSB1]                                 Inj : 1
Spec. Reported    : MS Integration                    Inj Volume : 1 ul
Acq. Method       : C:\Chem32\1\DATA\TEST KR  POS.M
Analysis Method   : C:\Chem32\1\METHODS\TEST KR  POS.M
```



Ret. Time: 3.85 <<<< POSITIVE SPECTRA >>>>



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