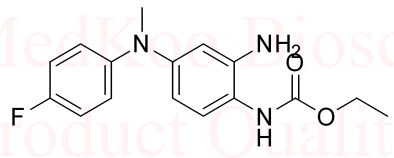
Ezogabine NMR Analysis, Solvent = DMSO



MedKoo Cat#: 314222
Name: Ezogabine
CAS#: 150812-12-7 (free base)
Lot#: TZC60802
Chemical Formula: C16H18FN3O2
Exact Mass: 303.13831
Molecular Weight: 303.33

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

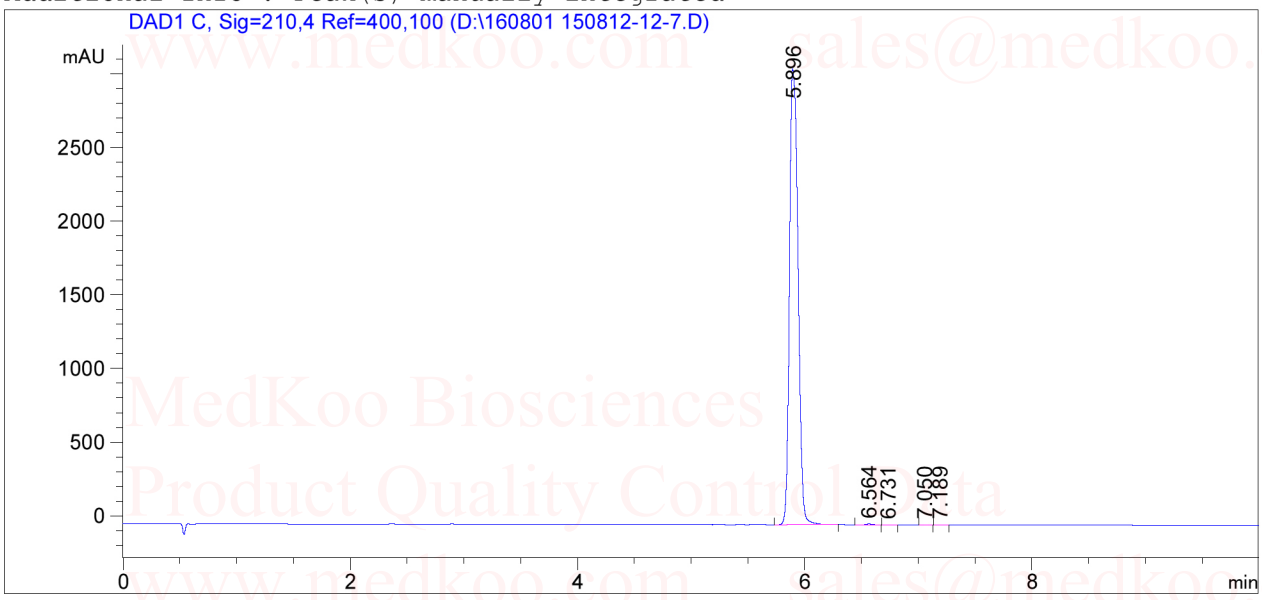
Data File D:\160801 150812-12-7.D
Sample Name: 160801 150812-12-7

Ezogabine HPLC Analysis

```
==========================================================================
Acq. Operator    : 1                                  Seq. Line :   2
Acq. Instrument  : Instrument 1                        Location : Vial 5
Injection Date   : 8/1/2016 11:23:55 AM                     Inj :   1
                                                     Inj Volume : 3.0 µl

Acq. Method      : D:
Last changed     : 7/29/2016 3:26:44 PM
Analysis Method  : D:\CHEM32\1\1.M
Last changed     : 8/1/2016 1:03:19 PM by 1
                   (modified after loading)
Sample Info      : A = ACN, B = 0.1% H3PO4/H2O] 0% A/B 2 min, 0-95% A/B 5 min, 95% A/B 3 min;
                   Athena C18 (3 um, 2.1 mm * 100 mm); Flow: 0.5 ml/min, T = 25

Additional Info : Peak(s) manually integrated
```




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

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


Signal 1: DAD1 C, Sig=210,4 Ref=400,100

Peak RetTime Type  Width     Area      Height     Area
  #   [min]        [min]   [mAU*s]     [mAU]        %
----|-------|----|-------|----------|----------|--------|
   1   5.896 VB    0.0721 1.62082e4  3096.09448  99.7562
   2   6.564 BB    0.0550   25.52391    6.61167   0.1571
   3   6.731 BB    0.0454    3.74013    1.16721   0.0230
   4   7.050 BB    0.0590    5.00421    1.13297   0.0308
   5   7.189 BV    0.0630    5.35142    1.10410   0.0329

Totals :                  1.62478e4  3106.11043


==========================================================================
                          *** End of Report ***
```

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Ezogabine ES-MS Analysis

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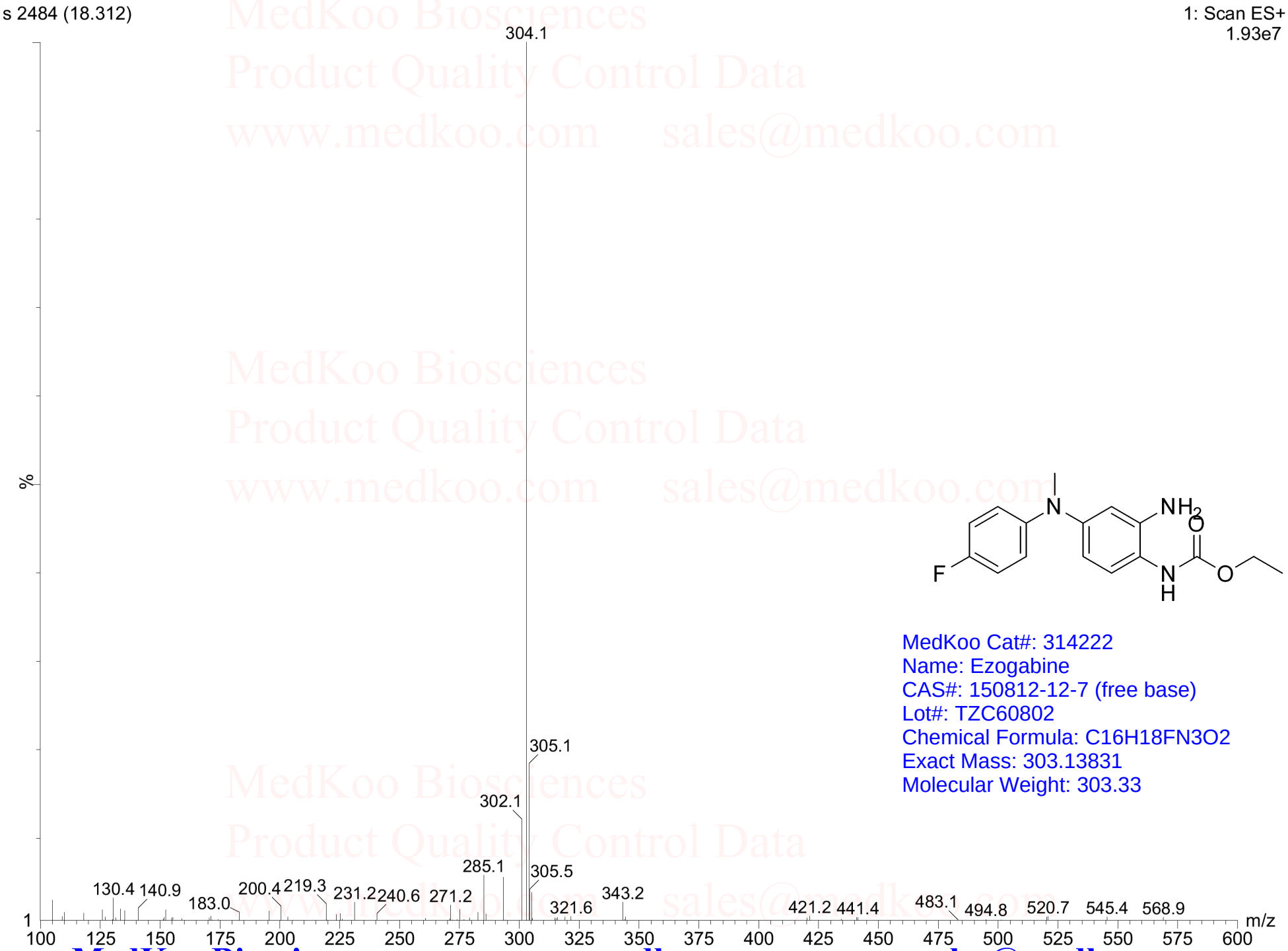

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