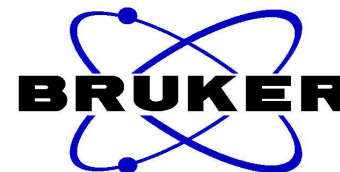
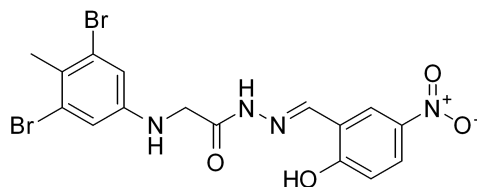


# L-67 HNMR Analysis, Solvent = DMSO



12.184  
11.871  
11.639

8.604  
8.597  
8.553  
8.548  
8.540  
8.315  
8.182  
8.174  
8.164  
8.159  
8.152  
8.142  
7.112  
7.090  
6.918  
6.881  
6.417  
6.224  
4.295  
4.286  
3.876  
3.864  
3.317  
2.512  
2.507  
2.503  
2.347



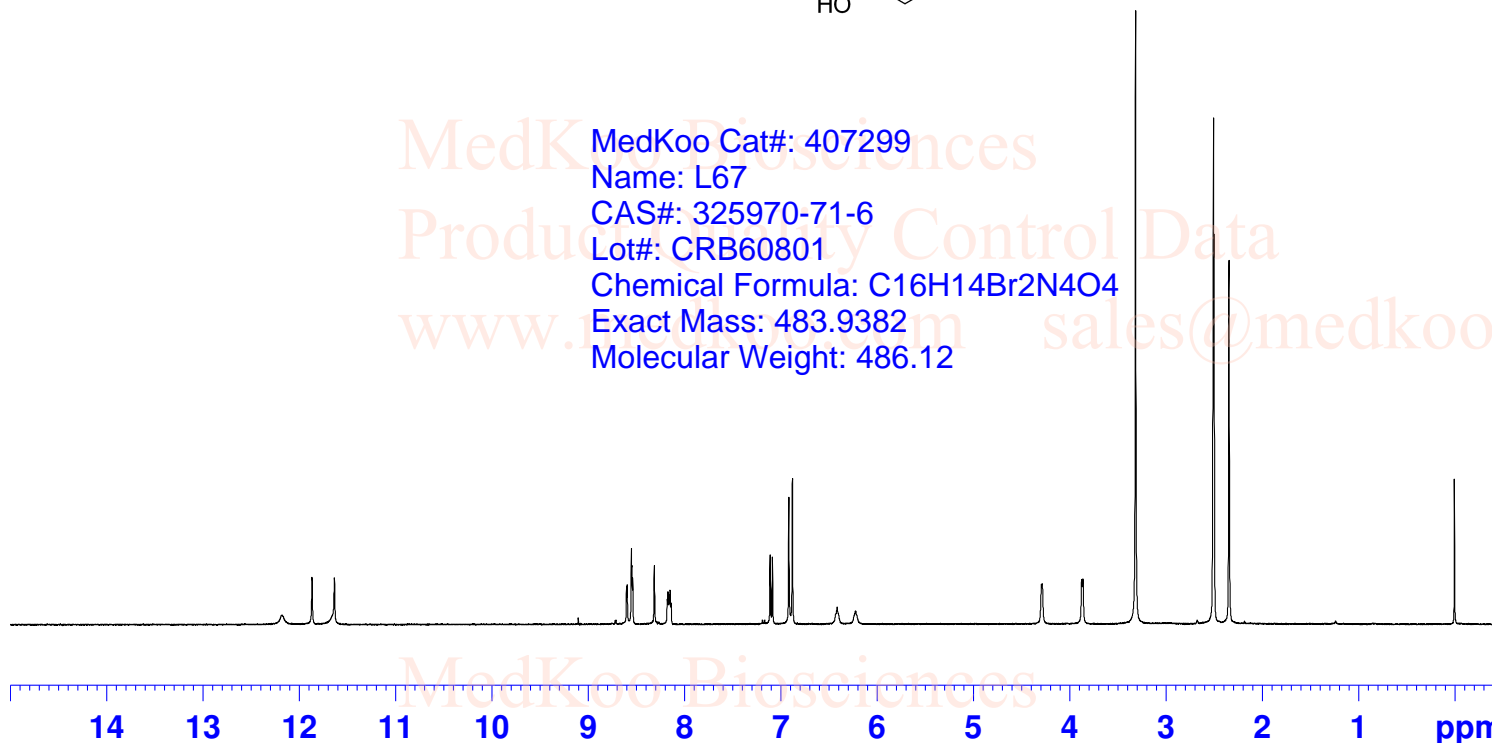
MedKoo Cat#: 407299  
Name: L67  
CAS#: 325970-71-6  
Lot#: CRB60801  
Chemical Formula: C<sub>16</sub>H<sub>14</sub>Br<sub>2</sub>N<sub>4</sub>O<sub>4</sub>  
Exact Mass: 483.9382  
Molecular Weight: 486.12

```

NAME      L67
EXPNO          1
PROCNO        1
INSTRUM       spect
PROBHD        5 mm PABBO BB-
PULPROG       zg30
TD            65536
SOLVENT       DMSO
NS            8
DS            0
SWH           8223.685 Hz
FIDRES        0.125483 Hz
AQ           3.9846387 sec
RG            406
DW           60.800 usec
DE            6.50 usec
TE            300.3 K
D1           1.0000000 sec
TD0           1
    
```

```

===== CHANNEL f1 =====
NUC1          1H
P1            10.85 usec
PL1           -4.00 dB
PL1W          20.19063568 W
SFO1          400.1324710 MHz
SI            32768
SF            400.1300000 MHz
WDW           EM
SSB           0
LB            0.30 Hz
GB            0
PC            1.00
    
```



1.15  
1.11  
1.86

0.99  
2.07  
1.00  
2.03

2.06  
4.10  
1.16  
1.16

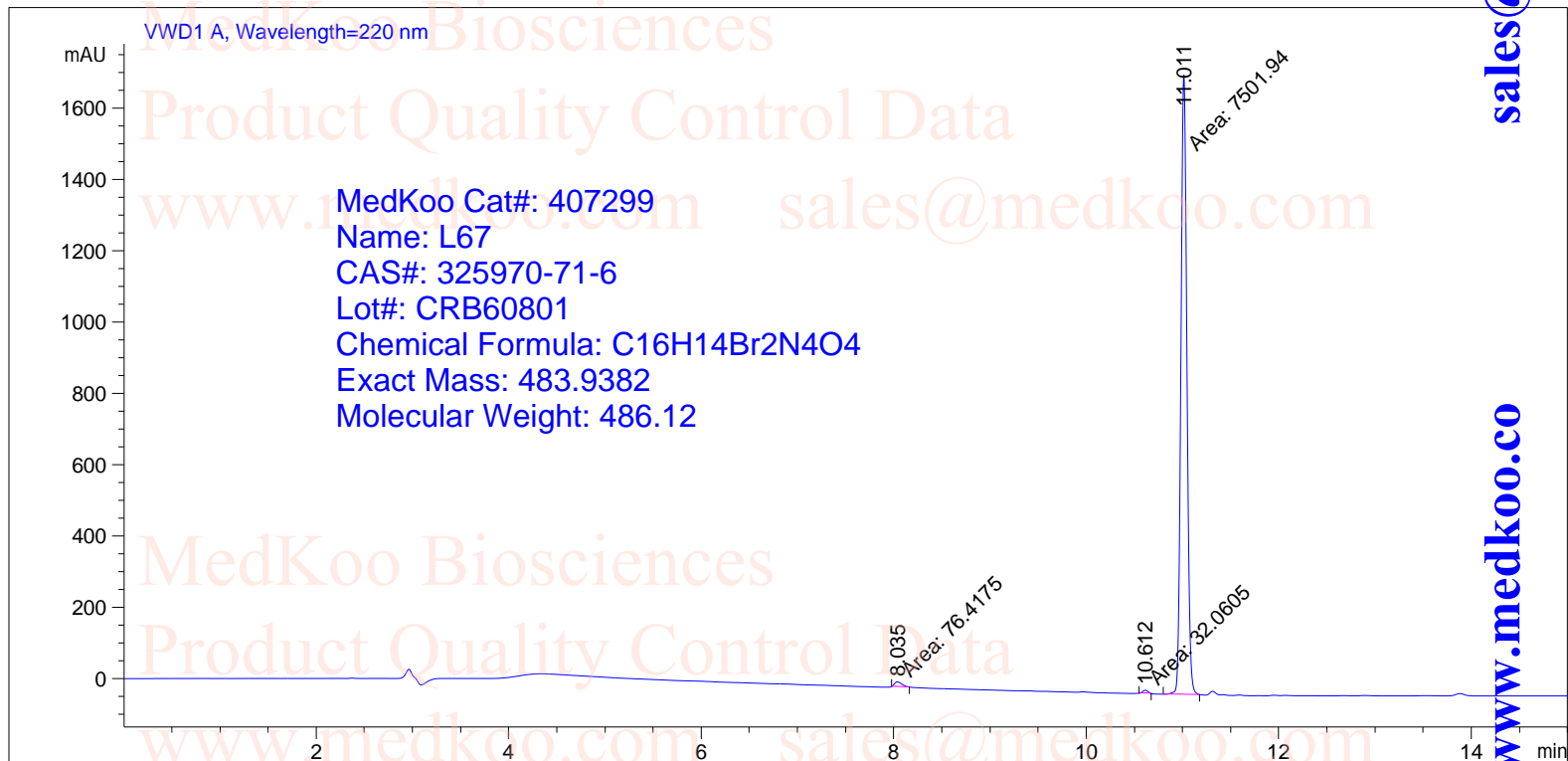
2.03  
2.23

6.07

# L-67 HPLC Analysis

```

=====
Acq. Operator   : System                      Seq. Line :    3
Acq. Instrument : LC1260                     Location  : Vial 3
Sample Name    : L67                          Inj       :    1
                                                Inj Volume: 0 µl
Different Inj Volume from Sequence !      Actual Inj Volume: 5 µl
Acq. Method    : E:\DATA\YZJ\Data\10-90 AD 220 15MIN.M
Analysis Method: D:\PUBLIC\METHOD\5-95 6MIN.M
=====
    
```



## Area Percent Report

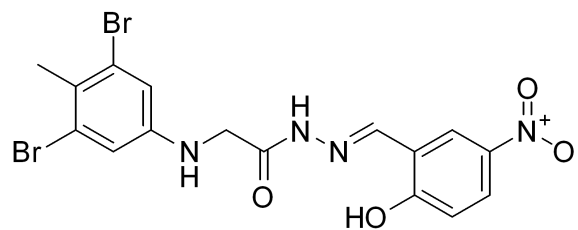
```

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

Signal 1: VWD1 A, Wavelength=220 nm

Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	8.035	MM	0.0911	76.41751	13.97860	1.0041
2	10.612	MM	0.0606	32.06055	8.82163	0.4213
3	11.011	MM	0.0719	7501.94043	1739.95422	98.5746

Totals : 7610.41849 1762.75445

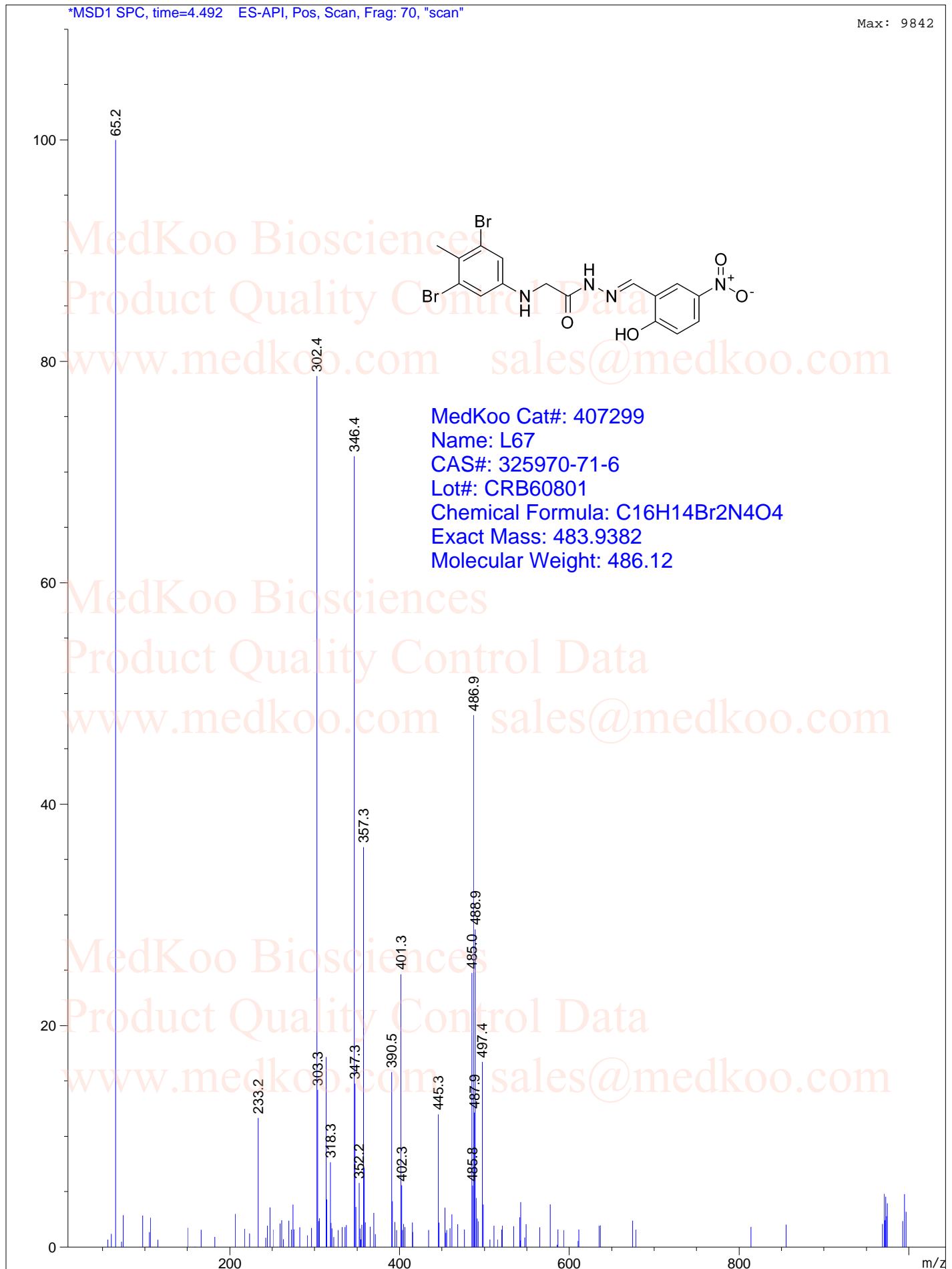


# L-67 MS Analysis

MS Spectrum

\*MSD1 SPC, time=4.492 ES-API, Pos, Scan, Frag: 70, "scan"

Max: 9842



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