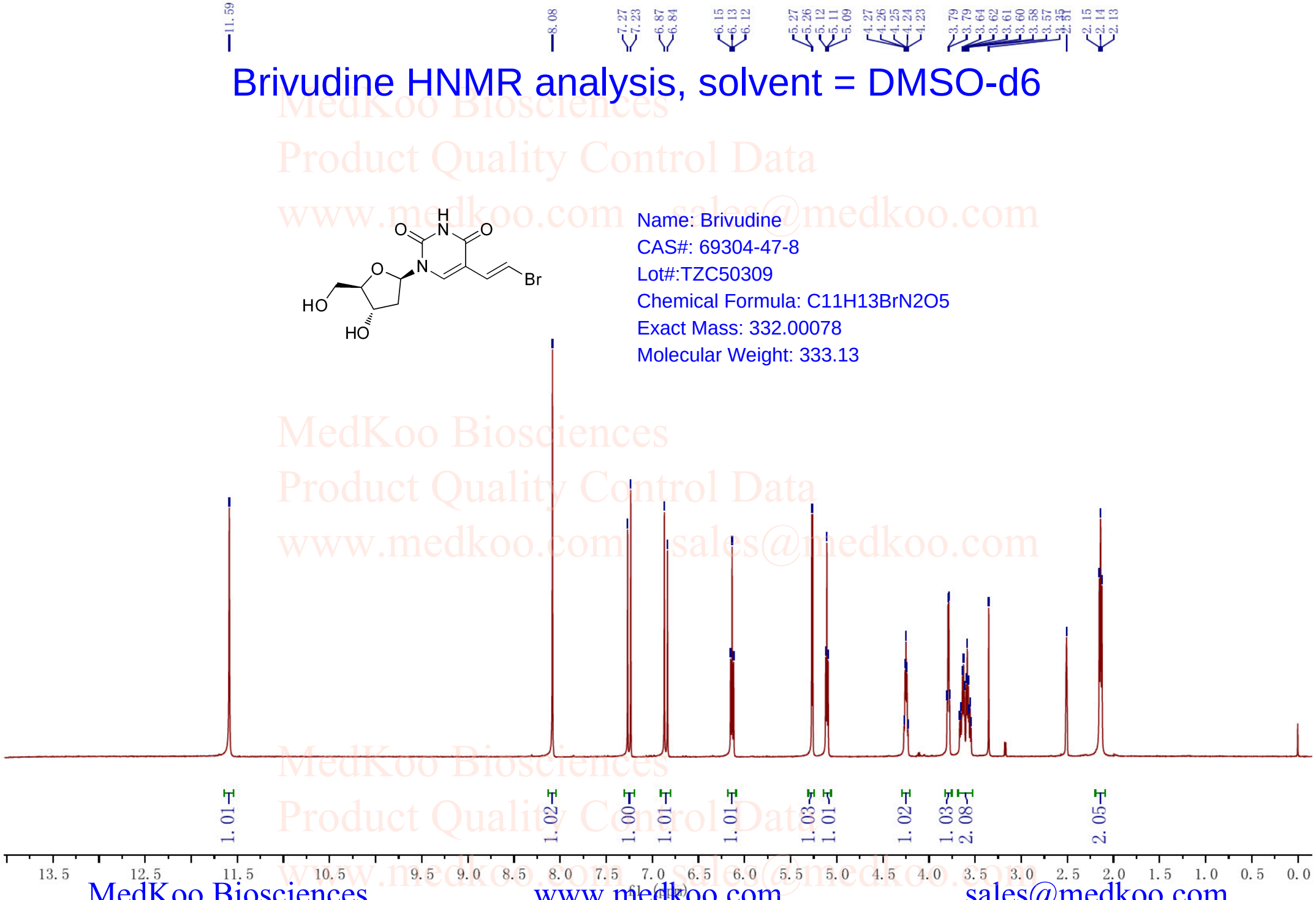
Brivudine HNMR analysis, solvent = DMSO-d6

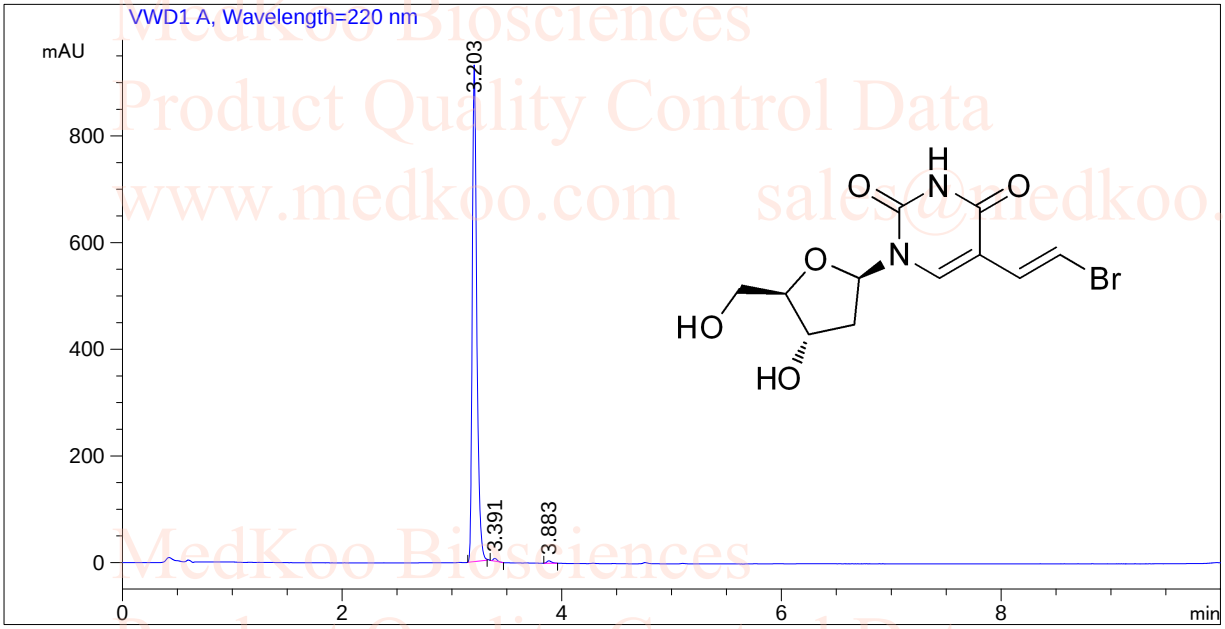
Name: Brivudine
CAS#: 69304-47-8
Lot#:TZC50309
Chemical Formula: C11H13BrN2O5
Exact Mass: 332.00078
Molecular Weight: 333.13



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

Brivudine HPLC analysis

```
==========================================================================
Acq. Operator    : 1
Acq. Instrument  : Instrument 1                    Location : Vial 0
Sample Name      : 69304-47-8
Acq. Method      : D:\CHEM32\1
Analysis Method  : D:\CHEM32\1
Sample Info      : A = ACN, B = 0.1% H3PO4/H2O] 10-95% A/B 3.5 min, 95% A/
                   B 4.5 min, 95-10% A/B 1 min, 10% A/B 1 min; Athena C18
                   (3 µm, 2.1 mm × 100 mm); Flow: 0.4 ml/min
```




```
==========================================================================
                          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 Type  Width     Area      Height     Area
  #   [min]        [min]  mAU   *s   [mAU   ]      %
----|--------|----|------|----------|----------|--------|
   1   3.203 BB    0.0436 2667.31226  931.27740  99.0587
   2   3.391 BB    0.0372   12.07027    5.21958   0.4483
   3   3.883 BB    0.0464   13.27704    4.45714   0.4931

Totals :                  2692.65956  940.95413
```

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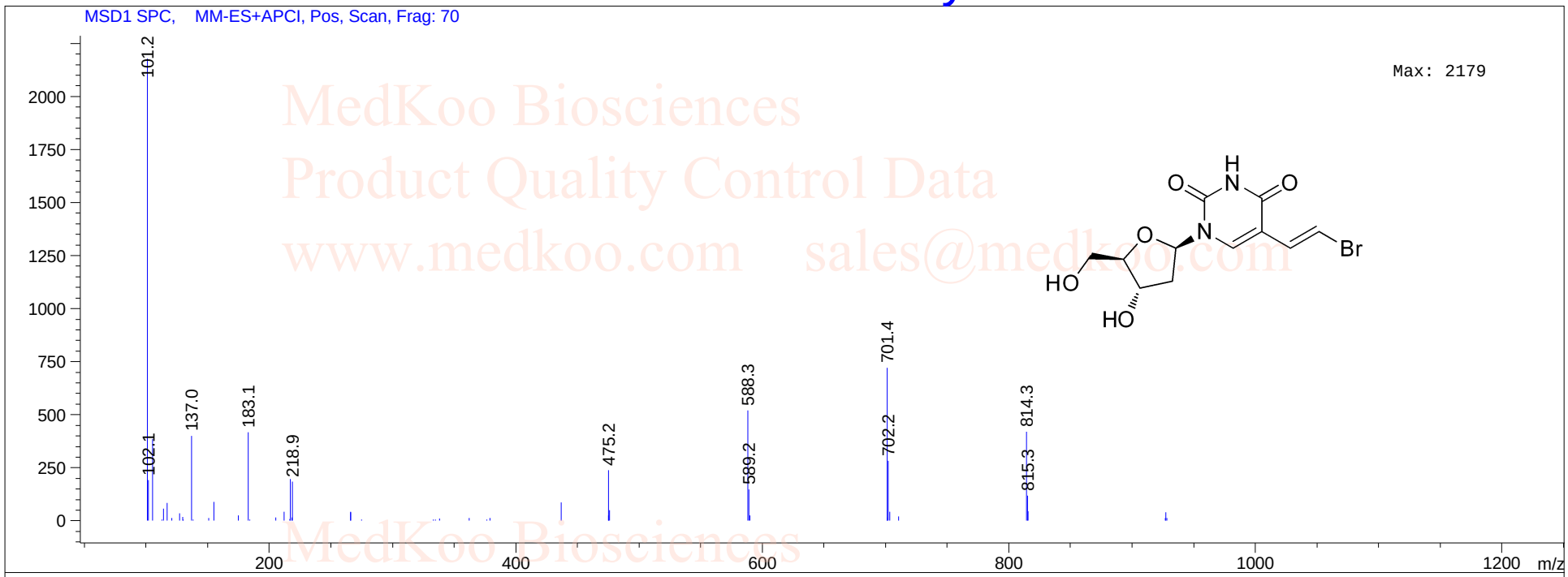
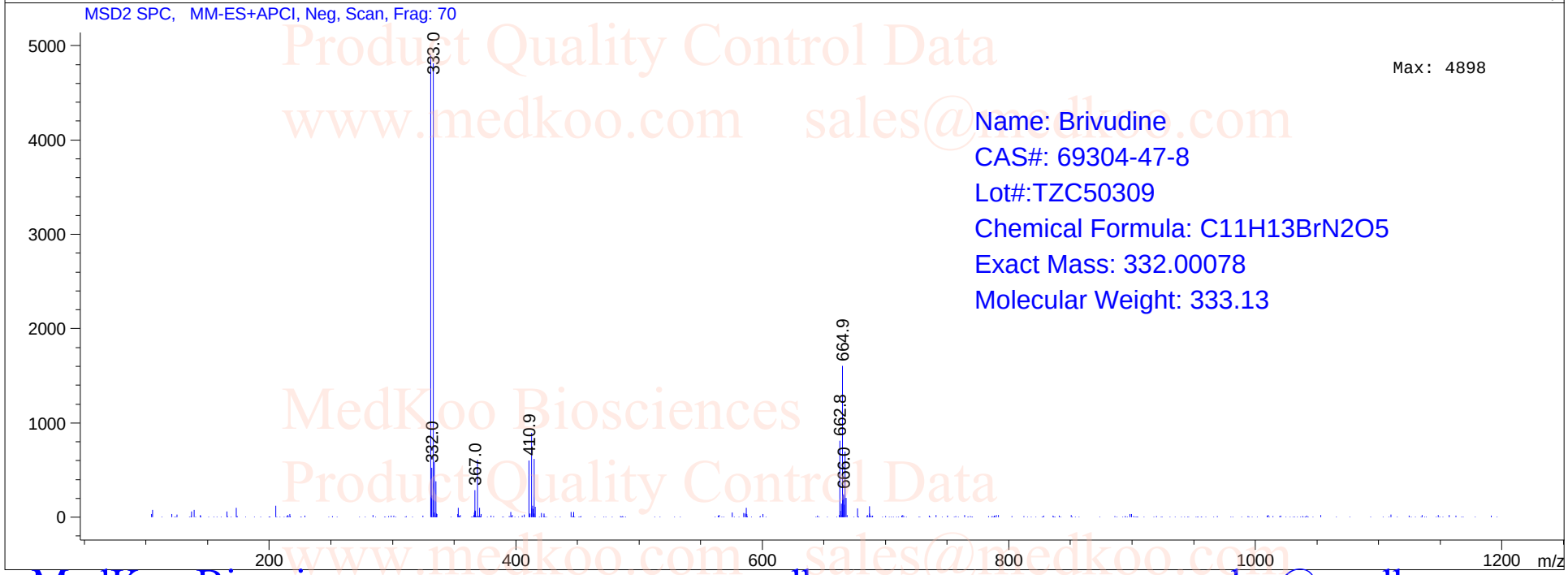
Brivudine MS analysis

MS Spectrum





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