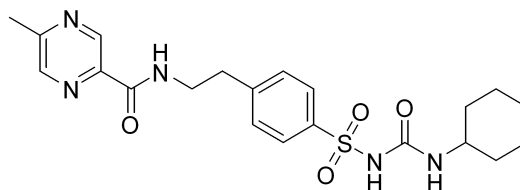


Glipizide HNMR Analysis, Solvent:DMSO

Product Quality Control Data

www.medkoo.com sales@medkoo.com



MedKoo Cat#: 317972

Name: Glipizide

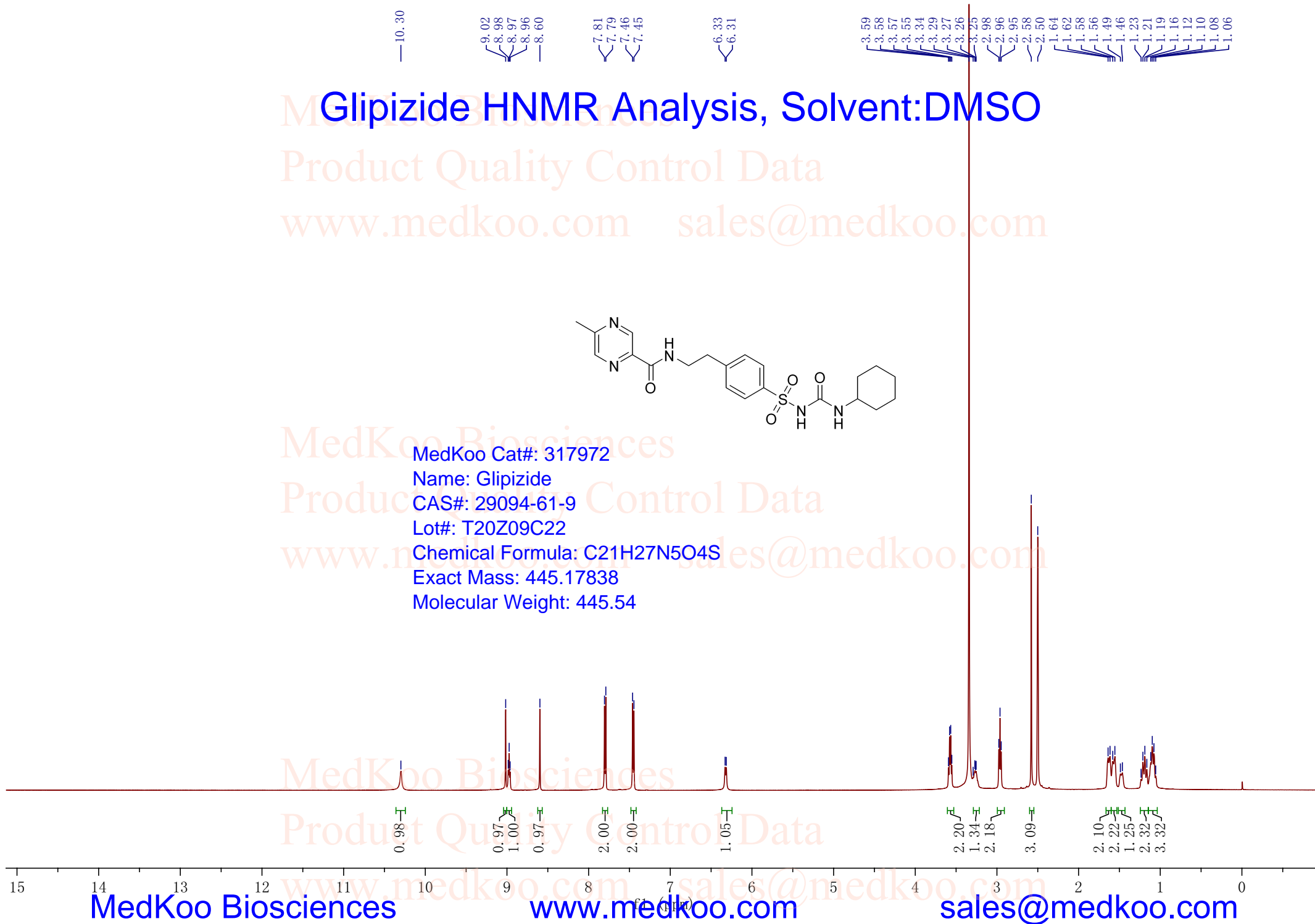
CAS#: 29094-61-9

Lot#: T20Z09C22

Chemical Formula: C₂₁H₂₇N₅O₄S

Exact Mass: 445.17838

Molecular Weight: 445.54

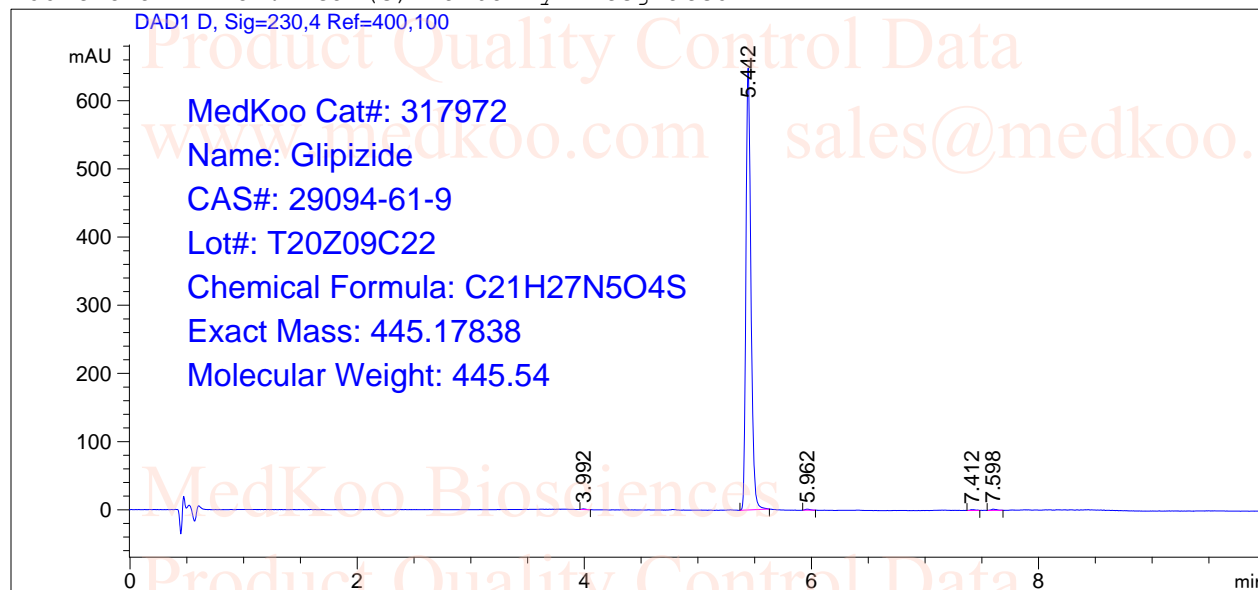


Glipizide HPLC Analysis

Acq. Operator : Seq. Line : 1
 Acq. Instrument : Instrument 1 Location : Vial 36
 Sample Name : 29094-61-9 Inj : 1
 Inj Volume : 3.0 µl
 Different Inj Volume from Sequence ! Actual Inj Volume : 2.0 µl
 Acq. Method : D:
 Analysis Method : D:\CHEM32\1\1.M

Sample Info : [A = ACN, B = acid-1/H2O] 10-95% A/B 6 min, 95% A/B 4 min; Athena C18 (3 µm * 100 mm); Flow: 0.45 ml/min, T = 25

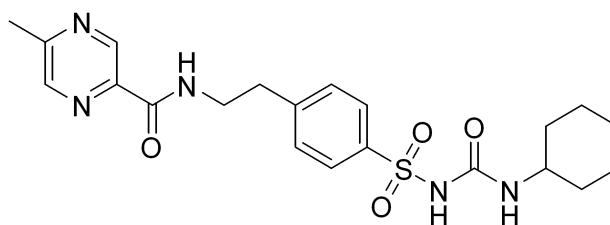
Additional Info : Peak(s) manually integrated



Area Percent Report

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

Signal 1: DAD1 D, Sig=230,4 Ref=400,100



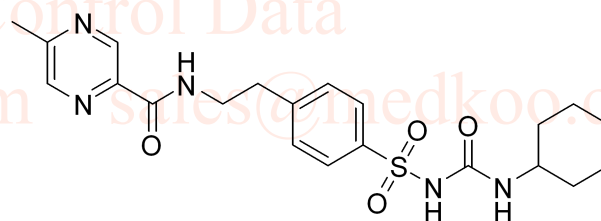
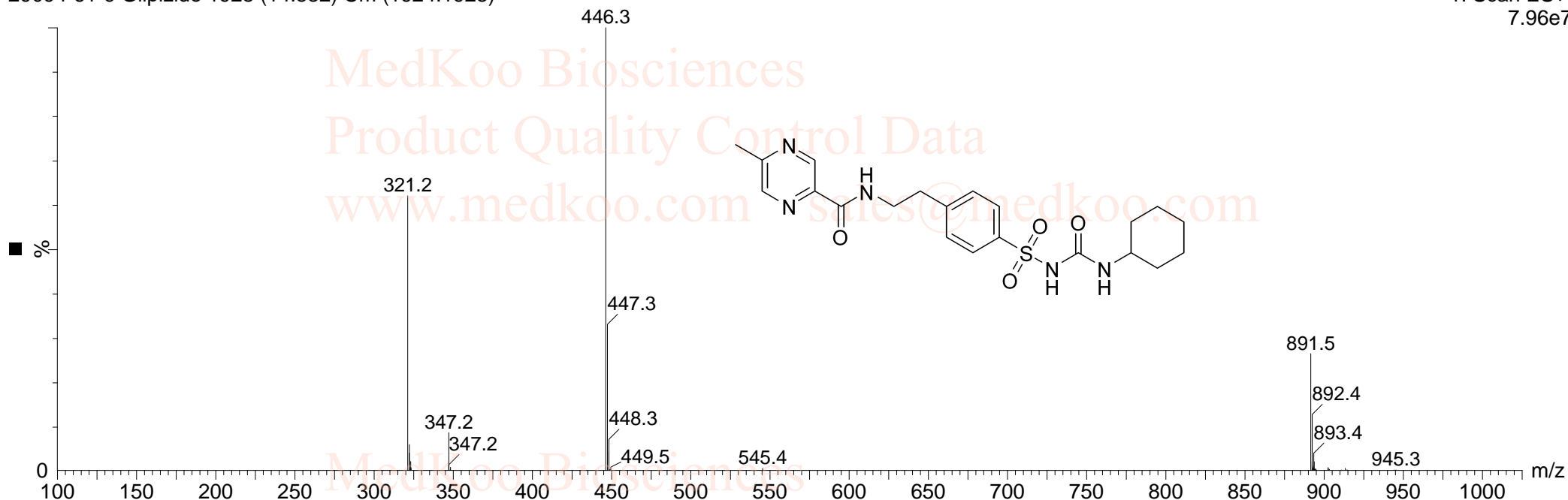
Peak #	RetTime [min]	Type	Width [min]	Area [mAU*s]	Height [mAU]	Area %
1	3.992	BB	0.0337	2.75859	1.08383	0.1381
2	5.442	BB	0.0466	1979.85840	648.69843	99.1415
3	5.962	BB	0.0339	4.31016	1.55436	0.2158
4	7.412	BV	0.0425	4.09880	1.21010	0.2052
5	7.598	BB	0.0427	5.97725	1.77914	0.2993

Totals : 1997.00319 654.32586

Glipizide MS Analysis

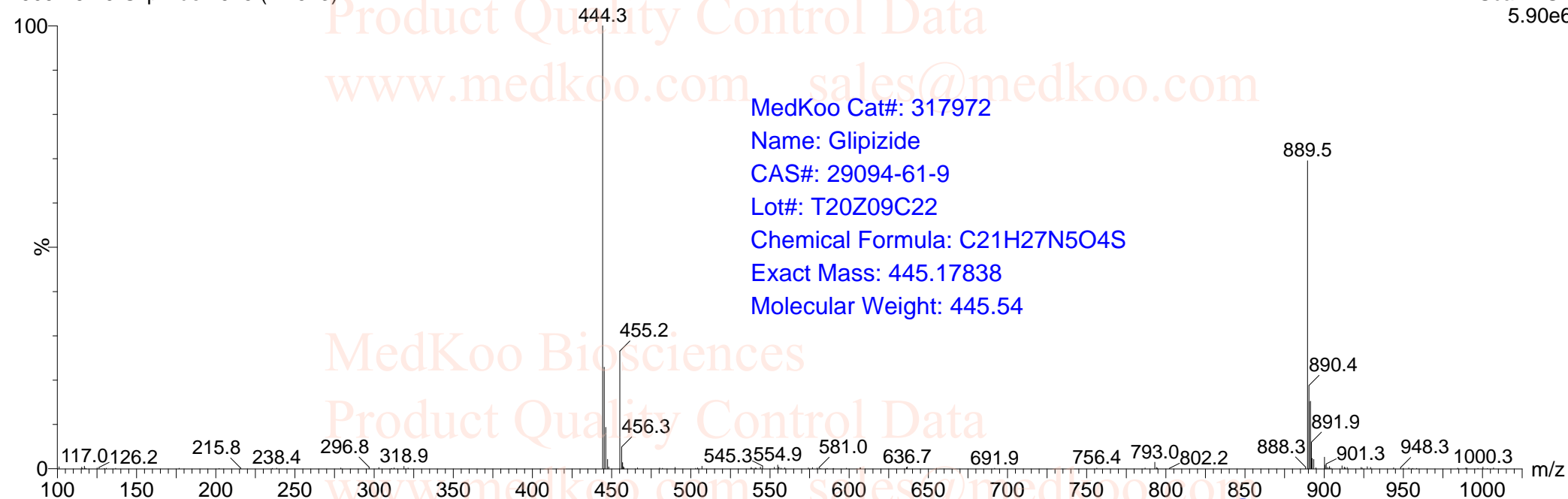
29094-61-9 Glipizide 1928 (14.532) Cm (1924:1928)

1: Scan ES+
7.96e7



29094-61-9 Glipizide 1925 (14.513)

2: Scan ES-
5.90e6



MedKoo Cat#: 317972
Name: Glipizide
CAS#: 29094-61-9
Lot#: T20Z09C22
Chemical Formula: C₂₁H₂₇N₅O₄S
Exact Mass: 445.17838
Molecular Weight: 445.54