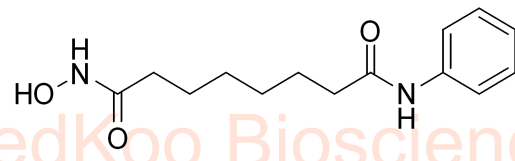


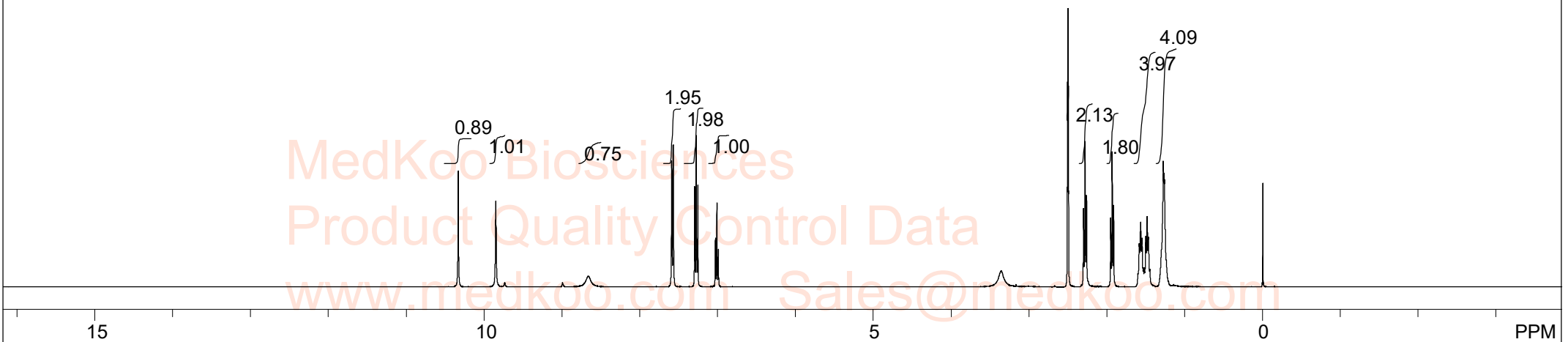
Vorinostat HNMR Analysis, Solvent = DMSO

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



MedKoo Cat#: 100940
Name: Vorinostat
CAS#: 149647-78-9
Lot#: BBC60705
Chemical Formula: C₁₄H₂₀N₂O₃
Exact Mass: 264.14739
Molecular Weight: 264.32

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

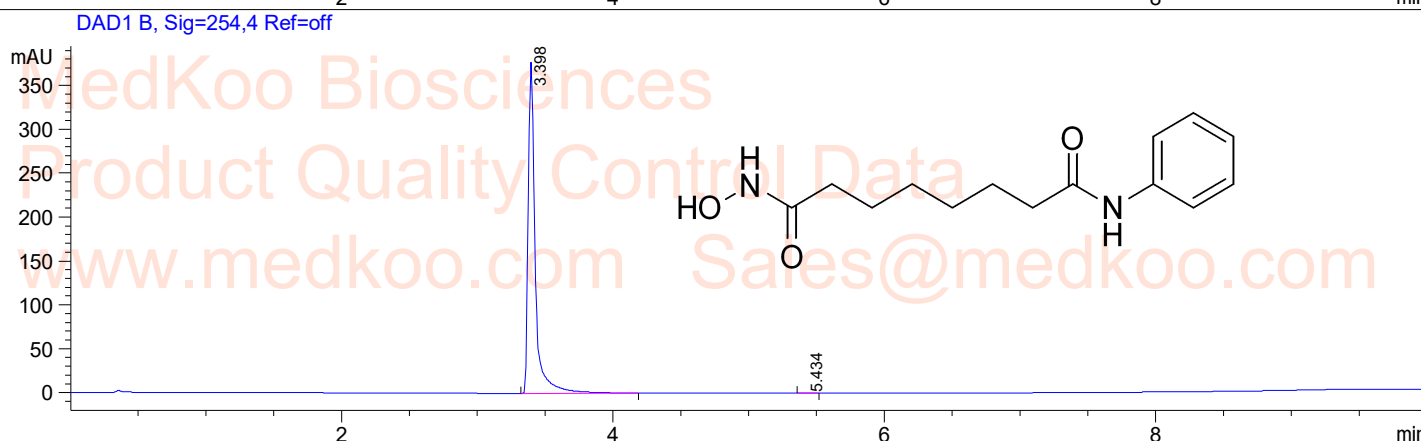
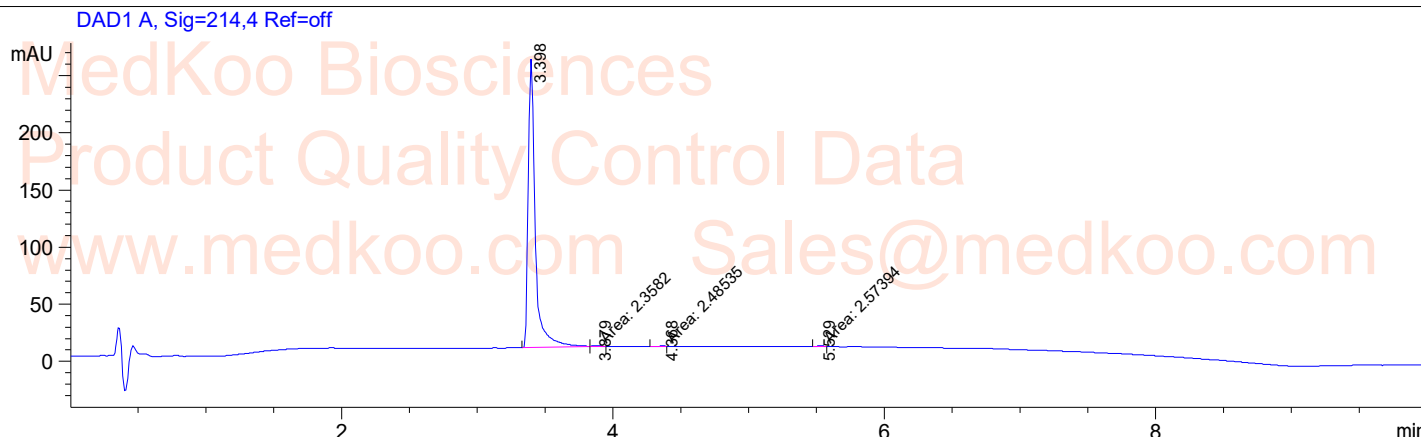


spect, DMSO,							
F1: 400.132	F2: 1.000	SW1: 8013		OF1: 2468.8		PTS1d: 65536	
EX: zg30		PW: 14.8 usec	PD: 1.0 sec	NA: 16	LB: 0.0		Nuts - \$pdata

Vorinostat HPLC Analysis

Sample Name : TLNT
 Acq. Operator : 4
 Spec. Reported : Integration

Tgt Mass (EZX) :
 Location : P1-B-06
 Inj : 0
 Inj Volume : 2 ul



Integration Results for DAD1 A, Sig=214,4 Ref=off

RetTim	Width	Area	Height	Area%
3.40	0.05	918.84	252.69	99.20
3.88	0.06	2.36	0.71	0.25
4.37	0.06	2.49	0.67	0.27
5.53	0.06	2.57	0.77	0.28

MedKoo Cat#: 100940

Name: Vorinostat

CAS#: 149647-78-9

Lot#: BBC60705

Chemical Formula: C₁₄H₂₀N₂O₃

Exact Mass: 264.14739

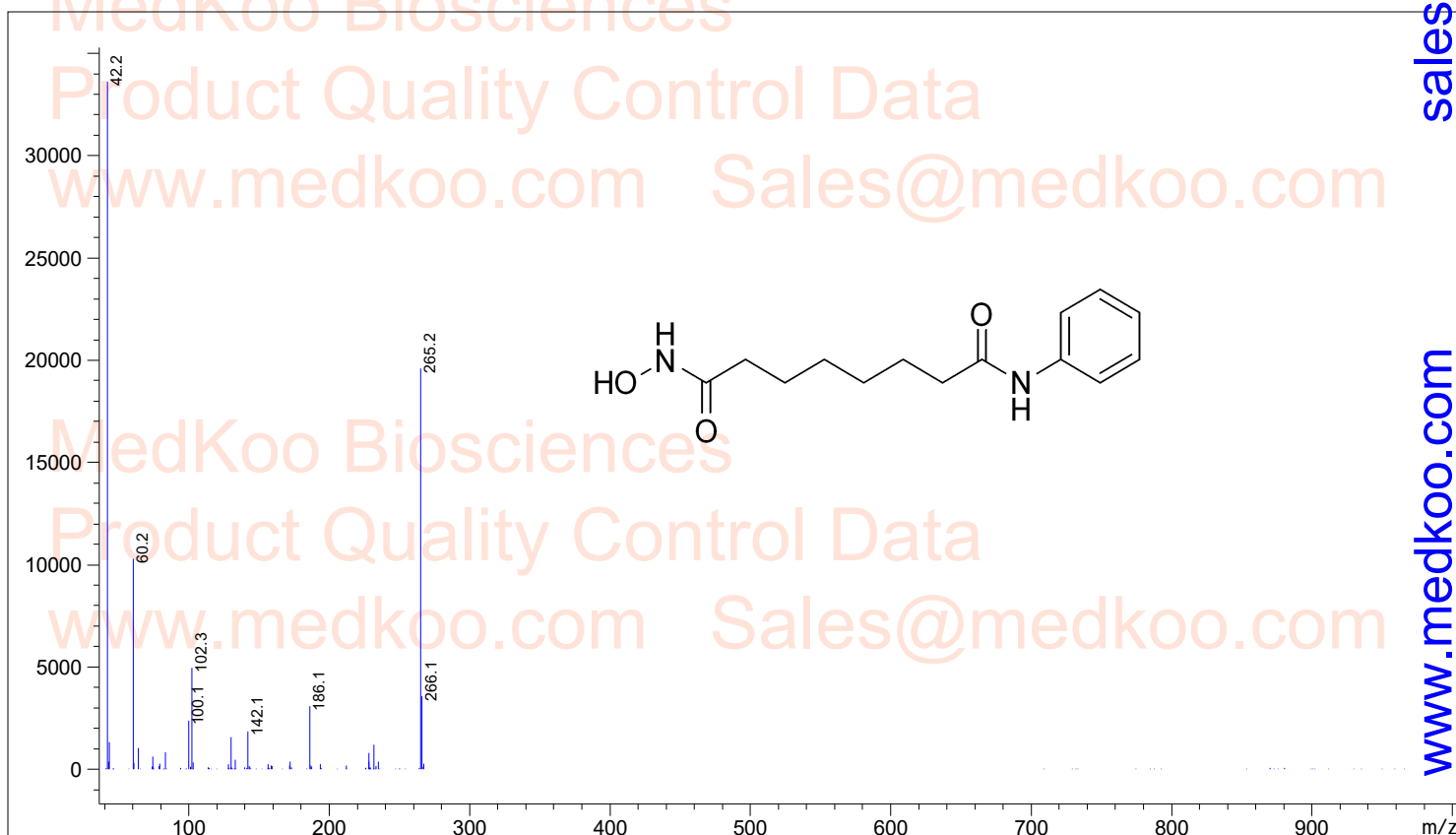
Molecular Weight: 264.32

Integration Results for DAD1 B, Sig=254,4 Ref=off

RetTim	Width	Area	Height	Area%
3.40	0.05	1386.26	377.39	99.91
5.43	0.08	1.21	0.26	0.09

Vorinostat MS Analysis

Sample Name : T
Acq. Operator : 8



MedKoo Cat#: 100940
Name: Vorinostat
CAS#: 149647-78-9
Lot#: BBC60705
Chemical Formula: C₁₄H₂₀N₂O₃
Exact Mass: 264.14739
Molecular Weight: 264.32