

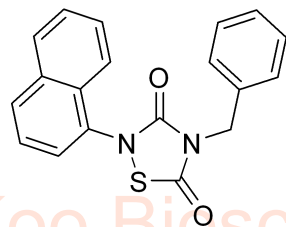
7.945
7.929
7.918
7.913
7.783
7.778
7.770
7.765
7.590
7.587
7.576
7.573
7.570
7.563
7.556
7.554
7.551
7.541
7.519
7.503
7.488
7.405
7.400
7.397
7.386
7.372
7.367
7.364
7.358
7.353
7.252
4.986

1.555

-0.001

Tideglusib HNMR Analysis, solvent: CDCl₃

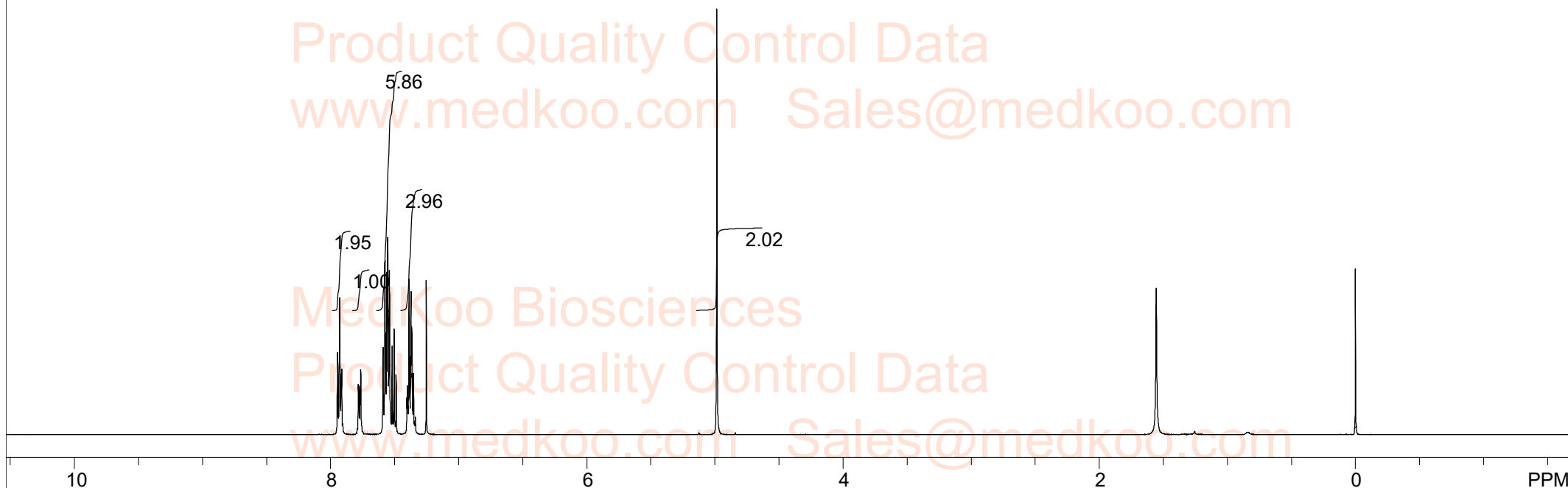
MedKoo Biosciences
Product Quality Control Data
www.medkoo.com Sales@medkoo.com



MedKoo Cat#: 522498
Name: Tideglusib
CAS#: 865854-05-3
Lot#: A8T10K08
Chemical Formula: C₁₉H₁₄N₂O₂S
Exact Mass: 334.0776
Molecular Weight: 334.39

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CDCl₃, 865854-05-3

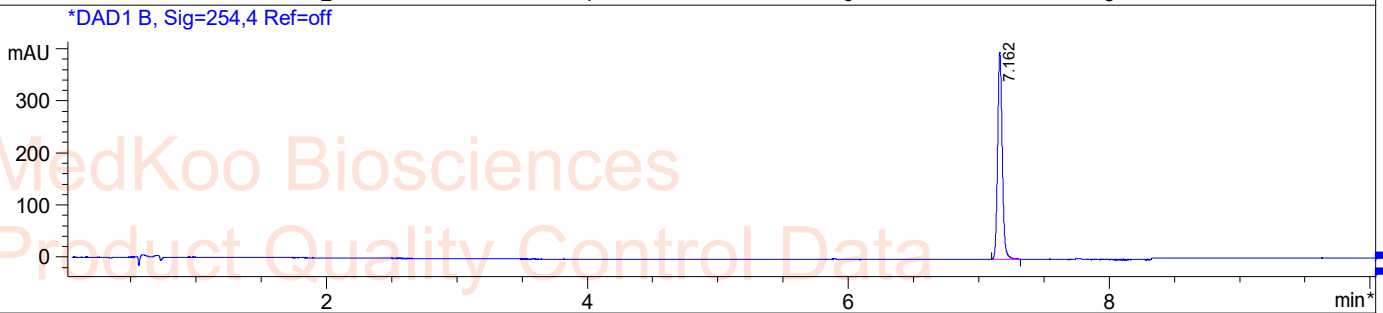
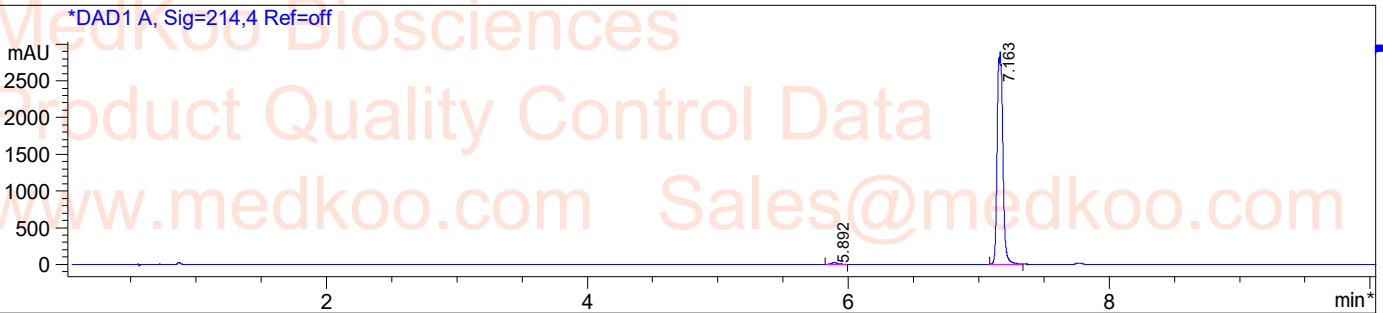
F1: 500.133	F2: 1.000	SW1: 10331	OF1: 3072.3	PTS1d: 32768
EX: zg30	PW: 13.7 usec	PD: 1.0 sec	NA: 8	LB: 0.0

Nuts - \$pdata

Tideglusib HPLC Analysis

Sample Name : 865854-05-3

Method Info : Mobile Phase: A: water(0.01%TFA) B: ACN(0.01%TFA)
Gradient: 5%-95% B in 8.0min
Flow Rate:1.2 ml/min
Column: Poroshell 120 EC-C18,4.6*30mm,2.7um
Oven Temperature: 50 C
Mass Range: 110-900

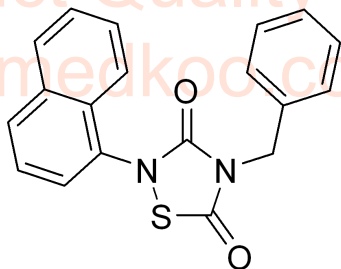


Integration Results for DAD1 A, Sig=214,4 Ref=off

RetTim	Width	Area	Height	Area%
5.89	0.06	92.44	23.82	1.04
7.16	0.05	8801.98	2851.13	98.96

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

RetTim	Width	Area	Height	Area%
7.16	0.04	988.38	397.48	100.00



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Lot#: A8T10K08

Chemical Formula: C₁₉H₁₄N₂O₂S

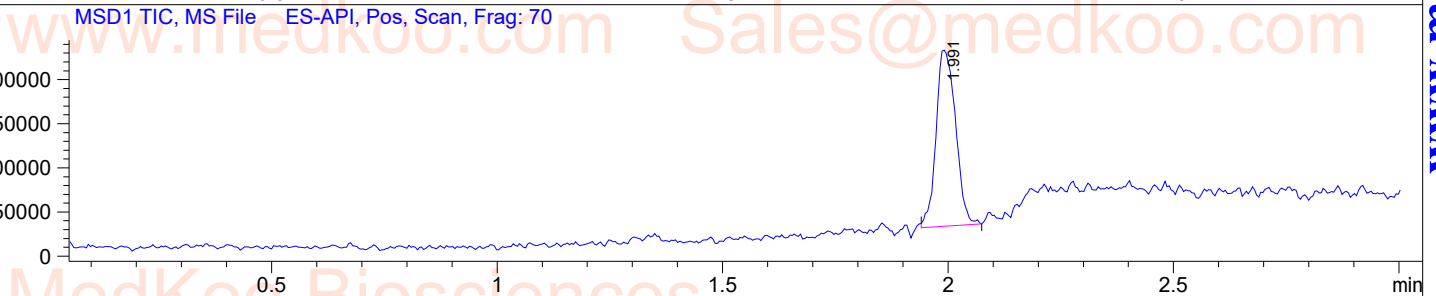
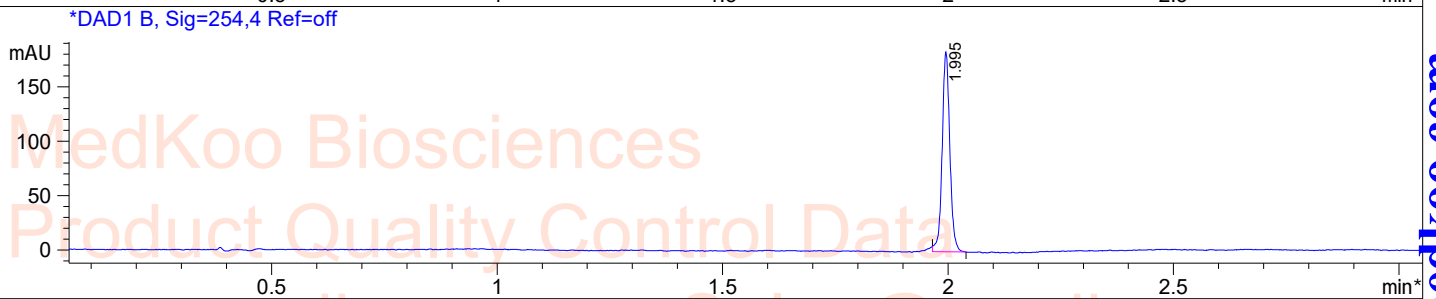
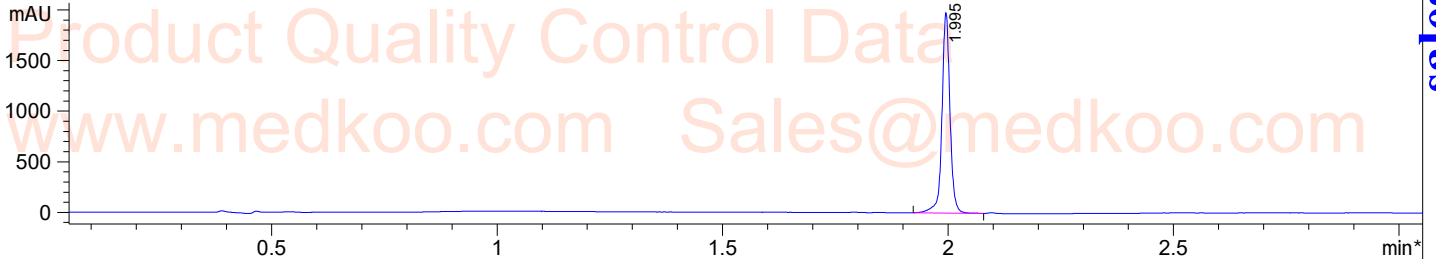
Exact Mass: 334.0776

Molecular Weight: 334.393

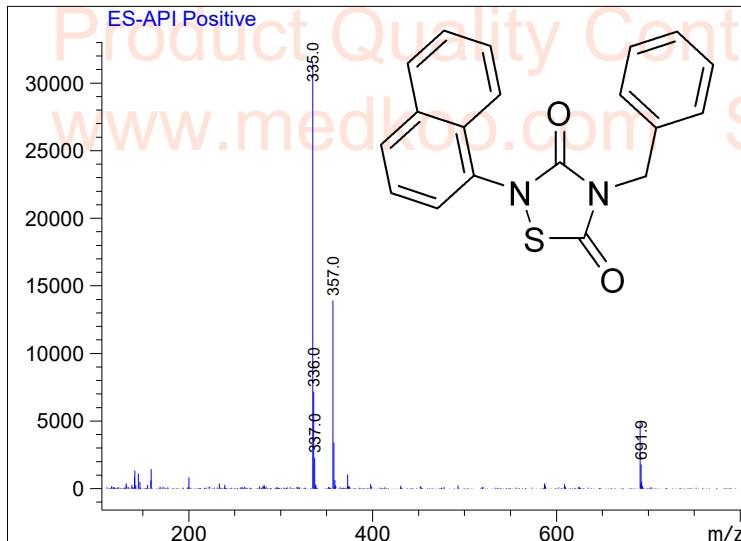
Tideglusib LC/MS Analysis

Sample Name : 865854-05-3
Method Info : Mobile Phase: A: water(0.01%TFA), B: ACN(0.01%TFA)
Gradient: 5%-95% B in 1.4min
Flow Rate: 2 ml/min
Column: SunFire C18,4.6*50mm,3.5um
Oven Temperature: 50 C
Mass Range: 110-800

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Ret. Time: 1.99 <<<< POSITIVE SPECTRA >>>>



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Exact Mass: 334.0776
Molecular Weight: 334.393

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