

7.61  
7.57  
7.56  
7.54  
7.52  
7.51  
7.50  
7.49  
7.48  
7.33  
7.31

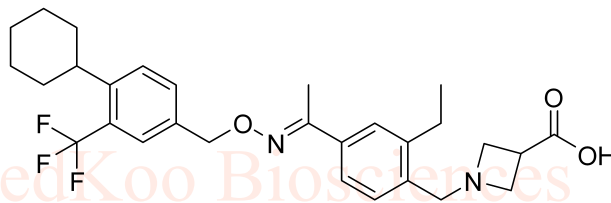
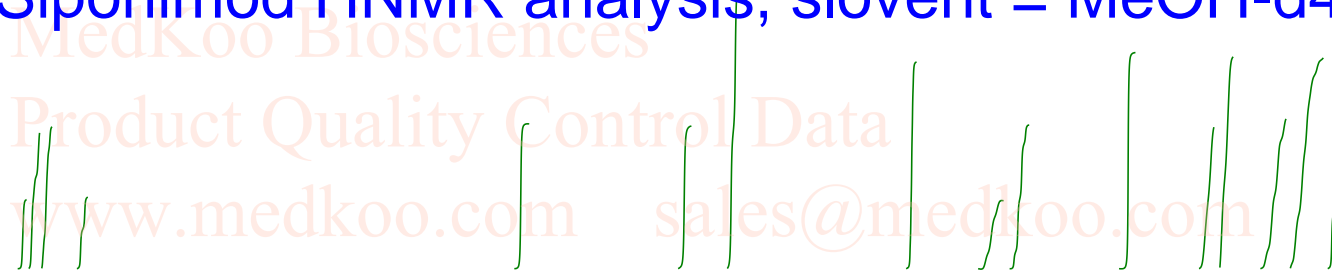
5.18

4.38  
4.15  
4.13

3.27  
3.27  
3.26  
2.91  
2.88  
2.85

2.75  
2.73  
2.71  
2.21  
1.84  
1.81  
1.75  
1.72  
1.51  
1.48  
1.39  
1.36  
1.34  
1.21  
1.20  
1.18

# Siponimod HNMR analysis, solvent = MeOH-d4



MedKoo Cat#: 206455

Name: Siponimod

CAS#: 1230487-00-9

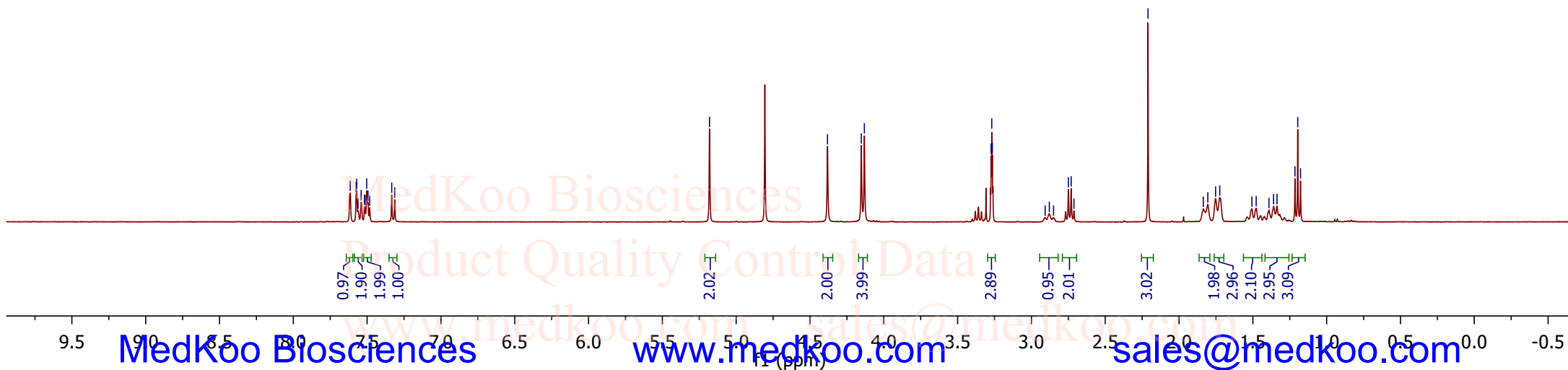
Lot#: YXM90322

Chemical Formula: C29H35F3N2O3

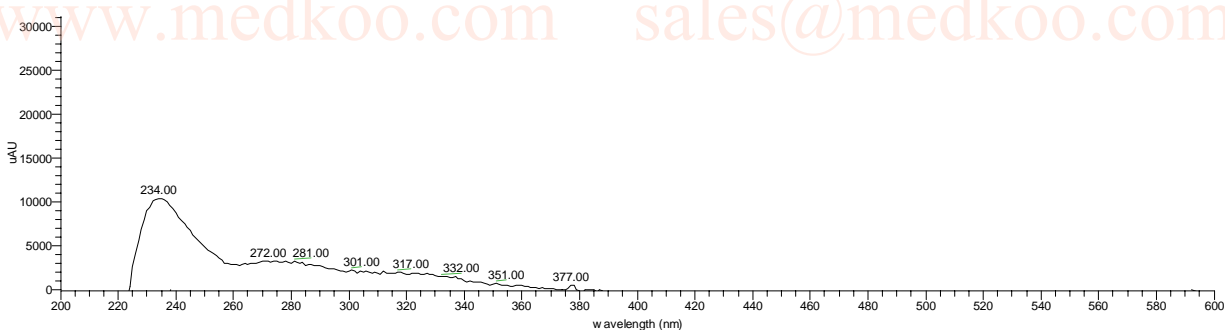
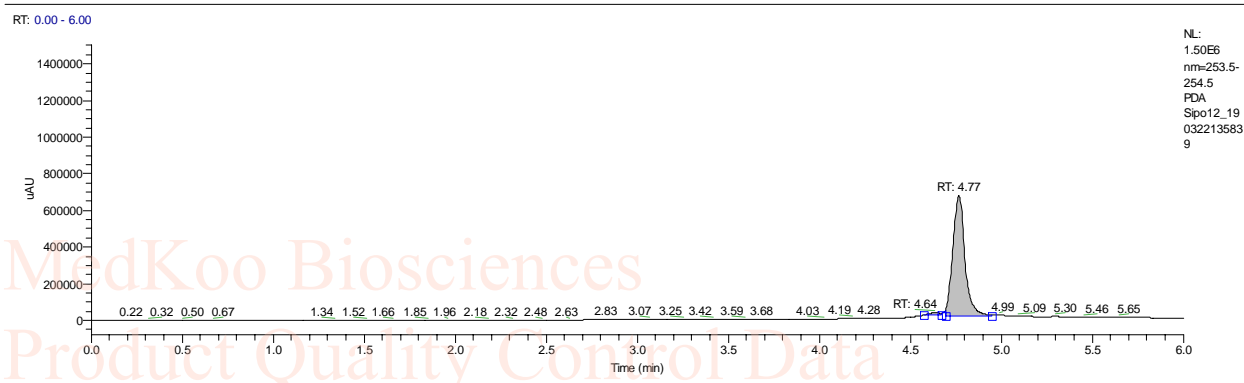
Exact Mass: 516.25998

Molecular Weight: 516.60

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



# Siponimod HPLC Analysis



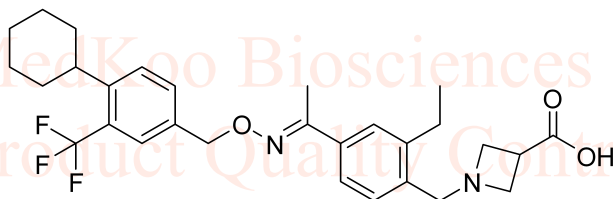
## PEAK

## LIST

RT: 0.00 - 6.00

Number of detected peaks: 2 **Apex**

RT	Start RT	End RT	Area	%Area	Height	%Height
4.64	4.58	4.67	59404.12	1.88	13380.92	1.99
4.77	4.69	4.95	3093073	98.12	659055.5	98.01



MedKoo Cat#: 206455

Name: Siponimod

CAS#: 1230487-00-9

Lot#: YXM90322

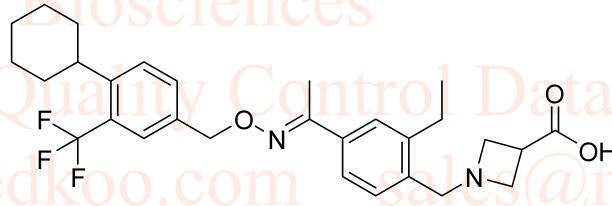
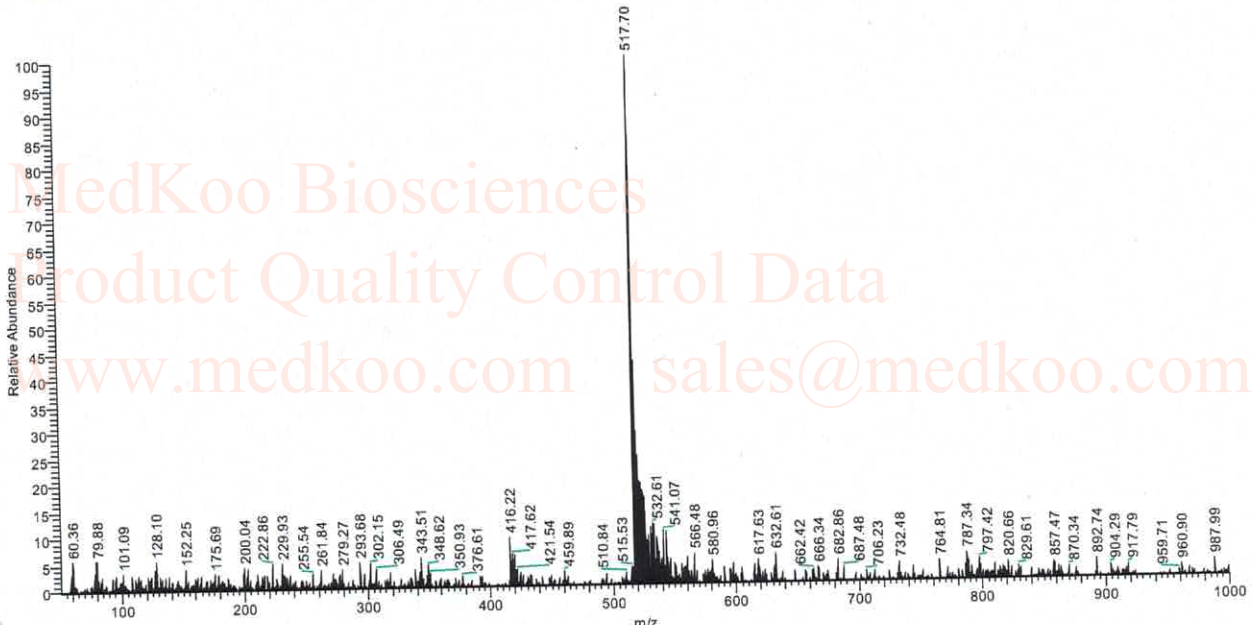
Chemical Formula: C<sub>29</sub>H<sub>35</sub>F<sub>3</sub>N<sub>2</sub>O<sub>3</sub>

Exact Mass: 516.25998

Molecular Weight: 516.60

# Siponimod MS Analysis

826\_190313113059 #3 RT: 0.06 AV: 1 SB: 1 0.12 NL: 2.22E6  
T: +p ESI Q1MS [50.070-1000.000]



MedKoo Cat#: 206455

Name: Siponimod

CAS#: 1230487-00-9

Lot#: YXM90322

Chemical Formula: C<sub>29</sub>H<sub>35</sub>F<sub>3</sub>N<sub>2</sub>O<sub>3</sub>

Exact Mass: 516.25998

Molecular Weight: 516.60