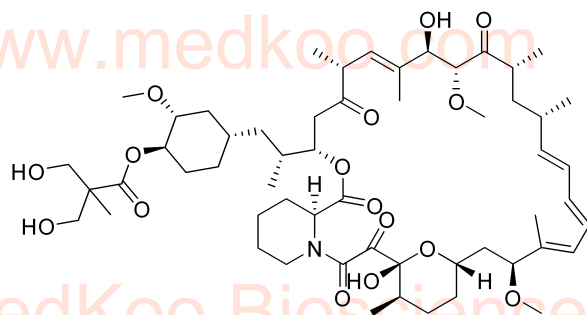


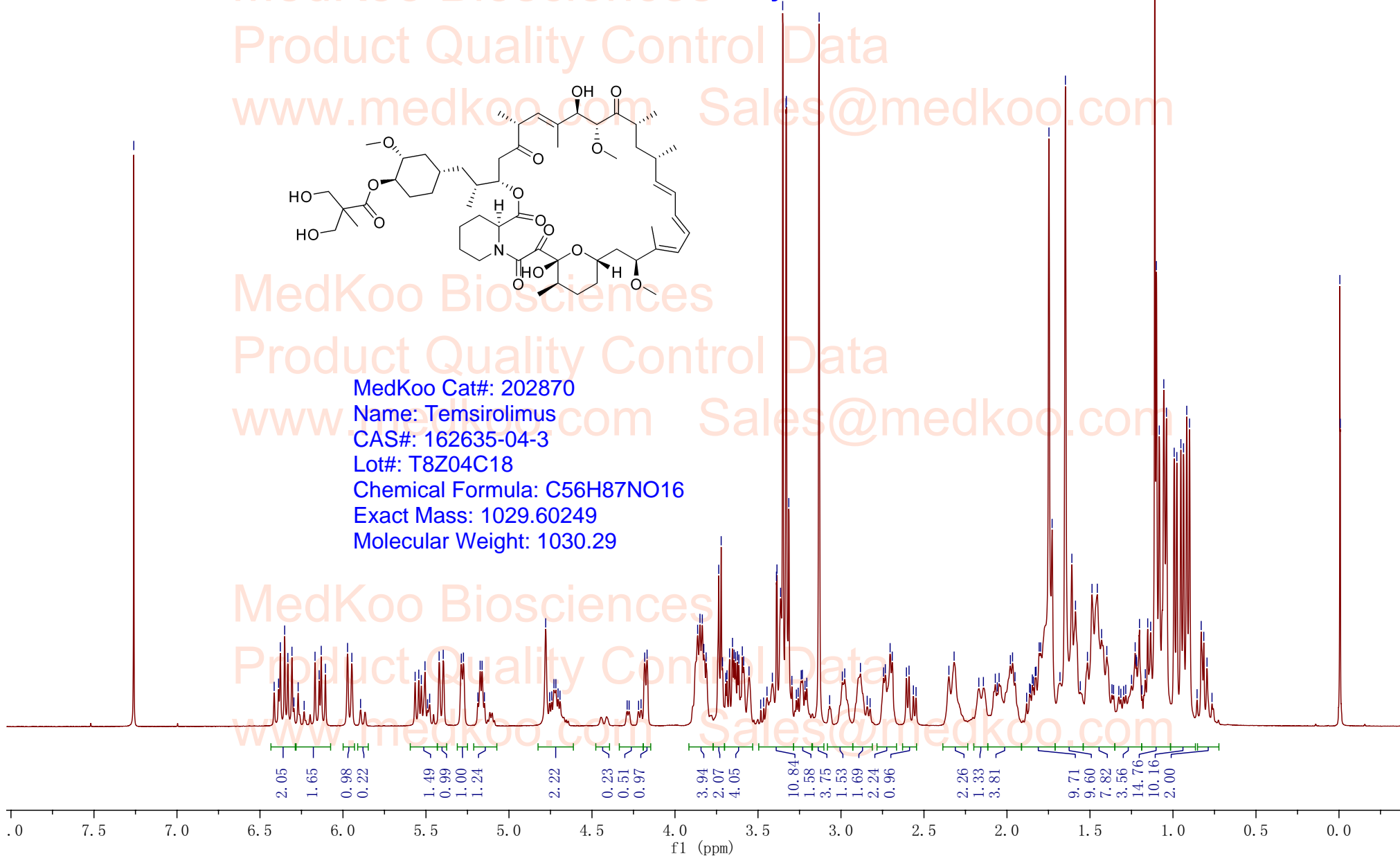
7.26 6.38 6.35 6.33 6.31 6.17 6.14 6.13 6.11 5.97 5.95 5.54 5.51 5.42 5.40 5.29 5.27 5.17 5.16 4.78 4.18 4.17 3.86 3.85 3.84 3.83 3.81 3.74 3.72 3.71 3.69 3.67 3.65 3.64 3.63 3.62 3.59 3.55 3.39 3.36 3.35 3.33 3.31 3.24 3.23 3.13 2.99 2.98 2.88 2.74 2.73 2.70 2.69 2.61 2.59 2.35 2.32 2.32 1.98 1.97 1.83 1.82 1.81 1.80 1.75 1.73 1.65 1.61 1.59 1.52 1.49 1.46 1.43 1.40 1.23 1.22 1.22 1.20 1.17 1.15 1.13 1.11 1.10 1.08 1.06 0.99 0.98 0.95 0.94 0.92 0.90 0.83 0.81 0.79 -0.01

Temsirolimus HNMR analysis, solvent=CDCl3

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



MedKoo Cat#: 202870
Name: Temsirolimus
CAS#: 162635-04-3
Lot#: T8Z04C18
Chemical Formula: C₅₆H₈₇NO₁₆
Exact Mass: 1029.60249
Molecular Weight: 1030.29



Temsirolimus HPLC Analysis

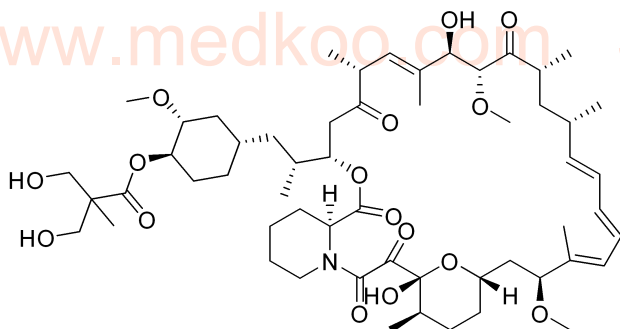
Sample Information

Acq. Operator : ZMQ
 Sample Name : 162635-04-3
 Sample ID :
 Vial # : 5
 Inj. Volume : 20 uL
 Data file : Data-1-254nm.lcd
 Method : Normal.lcm



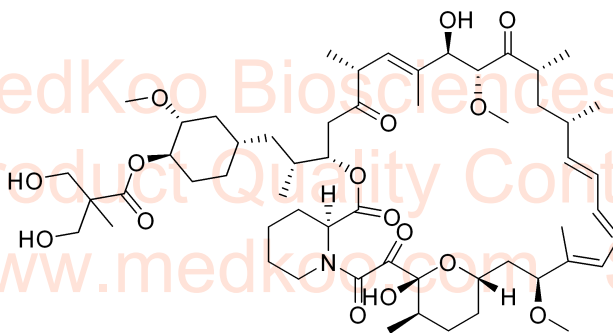
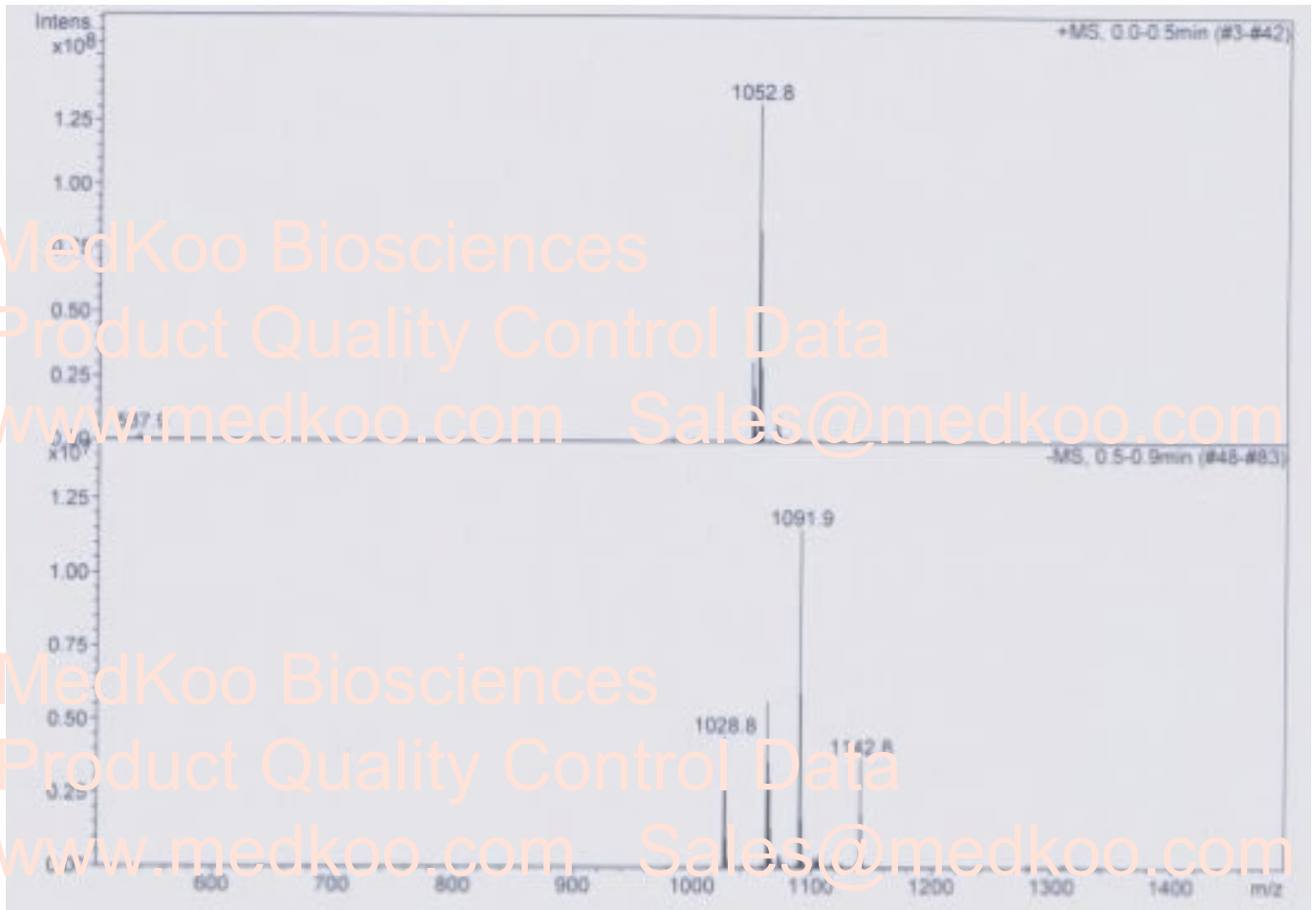
Peak Table

Peak#	RetTime	Area	Heigh	Area %
1	6.269	3141	513	0.048
2	8.302	8587	1612	0.130
3	8.432	1846	333	0.028
4	8.738	646	138	0.010
5	9.322	6342	1129	0.096
6	9.850	2245	480	0.034
7	10.163	731	144	0.011
8	10.787	359	70	0.005
9	10.955	1347	300	0.020
10	11.573	466	98	0.007
11	12.585	418	90	0.006
12	13.305	525	99	0.008
13	16.285	9958	1757	0.151
14	16.626	40544	3912	0.614
15	17.285	6520041	401450	98.807
16	22.897	1579	148	0.024
Total		6598776	412274	100.000



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Temsirolimus MS Analysis



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