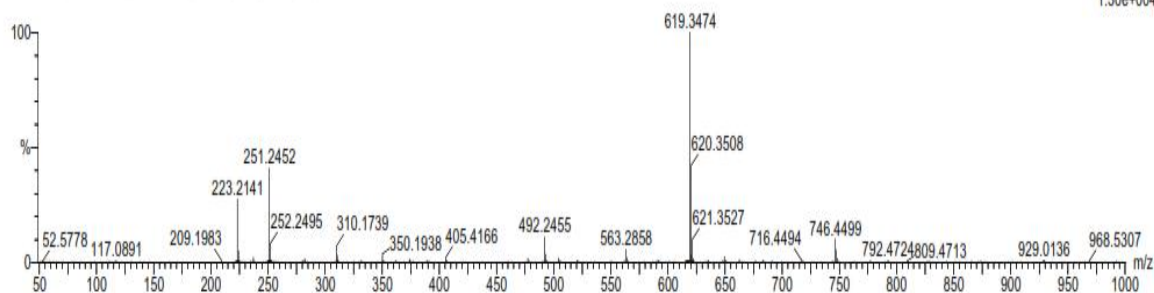


Figure S1: FTIR spectrum of the title compound

Monoisotopic Mass, Even Electron Ions
 4032 formula(e) evaluated with 160 results within limits (up to 15 best isotopic matches for each mass)
 Elements Used:
 C: 0-1000 H: 0-1000 N: 0-500 O: 0-500
 standard
 Fransisca_KPMDMM_619-3496_pos 2 (0.086) Cm (2:4)

TOF MS ES+
 1.30e+004



Minimum: -1.5
 Maximum: 30.0 50.0 50.0

Mass	Calc. Mass	mDa	PPM	DBE	i-FIT	i-FIT (Norm)	Formula
619.3474	619.3509	-3.5	-5.7	19.5	159.0	1.6	C36 H43 N8 O2
	619.3370	10.4	16.8	20.5	159.3	1.8	C33 H39 N12 O
	619.3482	-0.8	-1.3	20.5	159.3	1.9	C32 H39 N14
	619.3621	-14.7	-23.7	19.5	159.5	2.0	C35 H43 N10 O
	619.3397	7.7	12.4	19.5	160.3	2.8	C37 H43 N6 O3
	619.3496	-2.2	-3.6	14.5	160.3	2.9	C35 H47 N4 O6
	619.3469	0.5	0.8	15.5	160.5	3.1	C31 H43 N10 O4
	619.3608	-13.4	-21.6	14.5	160.6	3.2	C34 H47 N6 O5
	619.3257	21.7	35.0	20.5	160.7	3.2	C34 H39 N10 O2
	619.3356	11.8	19.1	15.5	161.0	3.6	C32 H43 N8 O5
	619.3734	-26.0	-42.0	19.5	161.3	3.8	C34 H43 N12
	619.3383	9.1	14.7	14.5	161.5	4.1	C36 H47 N2 O7
	619.3581	-10.7	-17.3	15.5	161.7	4.2	C30 H43 N12 O3
	619.3482	-0.8	-1.3	9.5	162.0	4.6	C34 H51 O10
	619.3455	1.9	3.1	10.5	162.1	4.7	C30 H47 N6 O8

Figure S2: HRESI Mass spectrum of the title compound

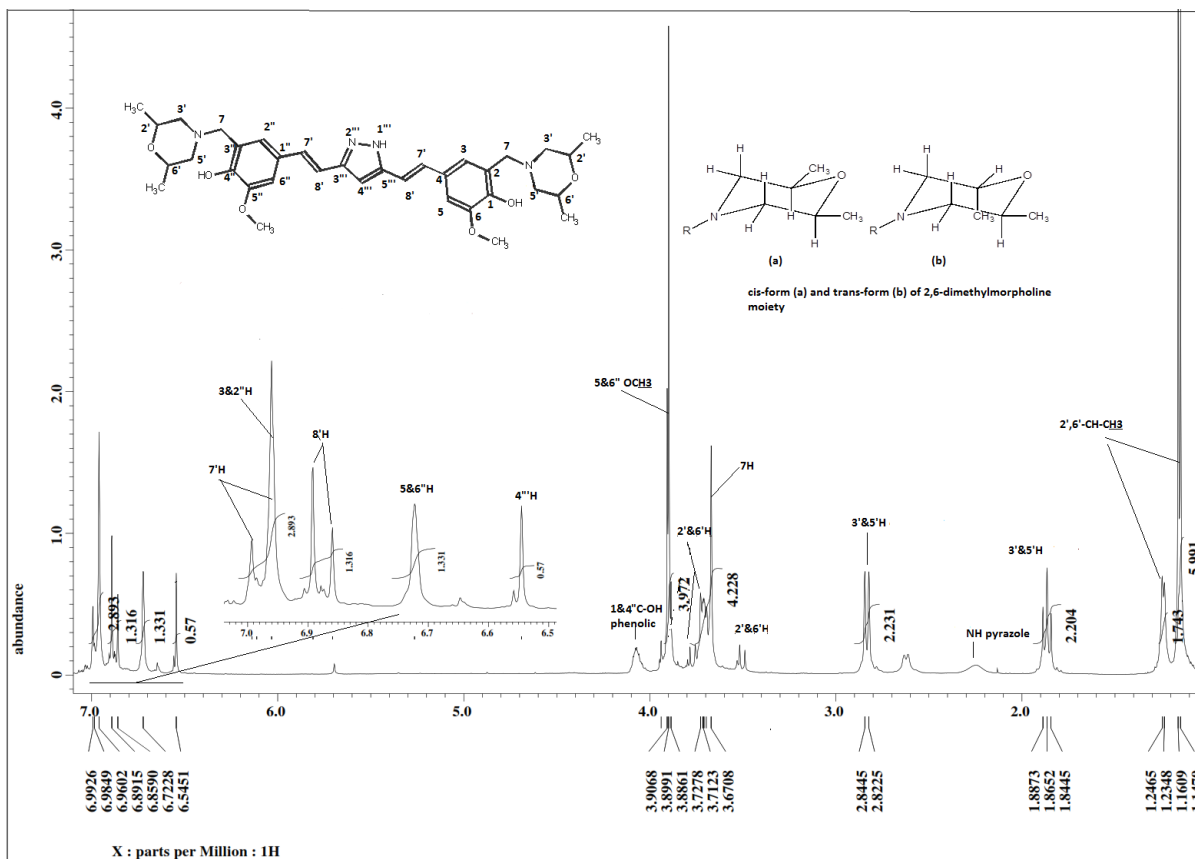


Figure S3: ¹H NMR spectrum of the title compound

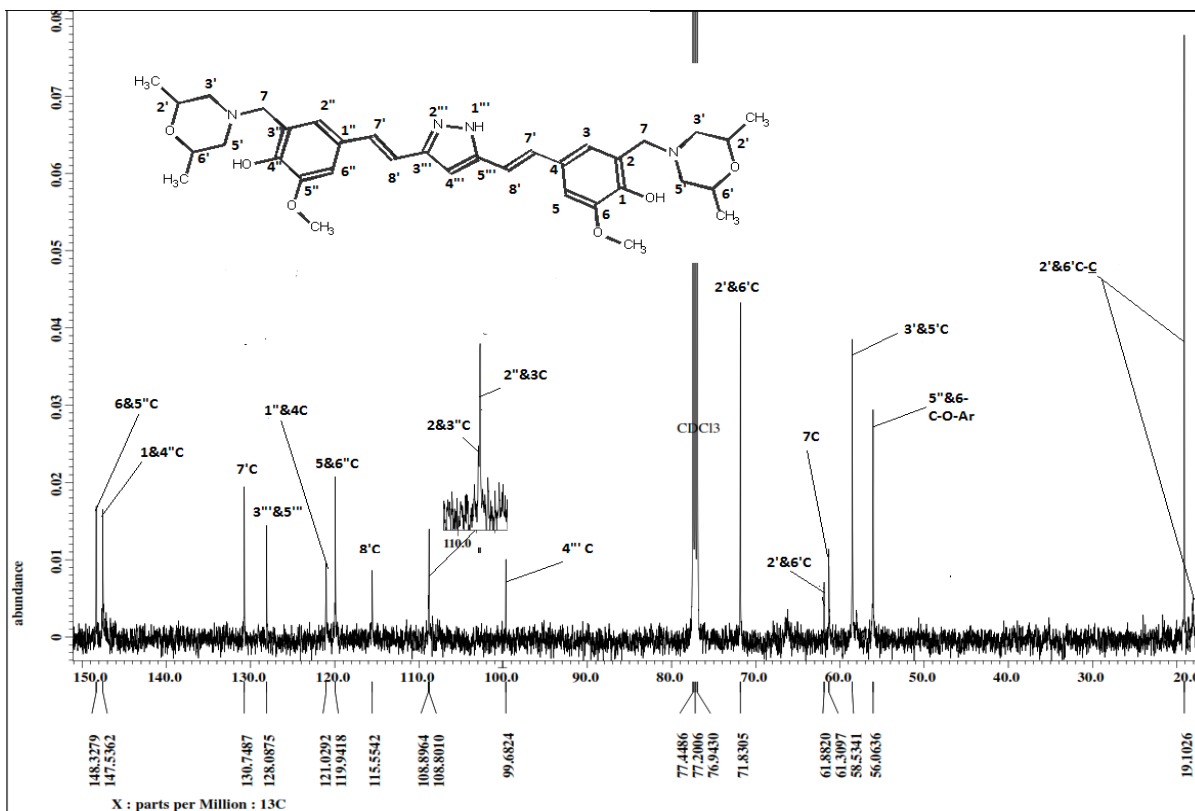


Figure S4: ¹³C NMR spectrum of the title compound

11.6415 -9.8961 0.0000 O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
9.7540 -8.0086 0.0000 O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
10.4449 -5.4303 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
26.1699 -6.9099 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
27.3892 -7.4528 0.0000 N 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
9.1557 -5.7758 0.0000 N 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
28.3329 -6.5090 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
27.7346 -8.7419 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
29.0237 -9.0874 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
29.9675 -8.1437 0.0000 O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
29.6220 -6.8545 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
8.2120 -4.8321 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6.9228 -5.1775 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
6.5774 -6.4666 0.0000 O 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
7.5211 -7.4103 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
8.8103 -7.0649 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
12.5852 -10.8398 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
30.5657 -5.9108 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
29.3692 -10.3765 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
7.1757 -8.6995 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
5.9791 -4.2338 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
25.5087 -11.6763 0.0000 C 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

1 2 2 0 0 0 0
1 5 1 0 0 0 0
2 3 1 0 0 0 0
3 4 2 0 0 0 0
4 5 1 0 0 0 0

4 6 1 0 0 0 0

2 7 1 0 0 0 0

6 8 2 0 0 0 0

7 9 2 0 0 0 0

8 10 1 0 0 0 0

9 11 1 0 0 0 0

10 12 1 0 0 0 0

10 16 2 0 0 0 0

12 13 2 0 0 0 0

13 14 1 0 0 0 0

14 15 2 0 0 0 0

15 16 1 0 0 0 0

21 11 1 0 0 0 0

17 11 2 0 0 0 0

17 18 1 0 0 0 0

18 19 2 0 0 0 0

19 20 1 0 0 0 0

20 21 2 0 0 0 0

13 22 1 0 0 0 0

14 23 1 0 0 0 0

20 24 1 0 0 0 0

19 25 1 0 0 0 0

18 26 1 0 0 0 0

15 27 1 0 0 0 0

27 28 1 0 0 0 0

26 29 1 0 0 0 0

30 28 1 0 0 0 0

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30 34 1 0 0 0 0

31 32 1 0 0 0 0

32 33 1 0 0 0 0

33 34 1 0 0 0 0

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37 38 1 0 0 0 0

38 39 1 0 0 0 0

24 40 1 0 0 0 0

34 41 1 0 0 0 0

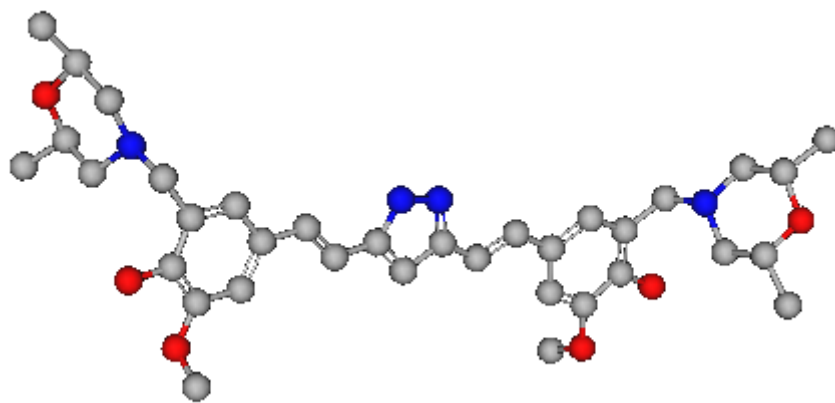
32 42 1 0 0 0 0

38 43 1 0 0 0 0

36 44 1 0 0 0 0

22 45 1 0 0 0 0

M END



3 D Structure of the title compound