

9

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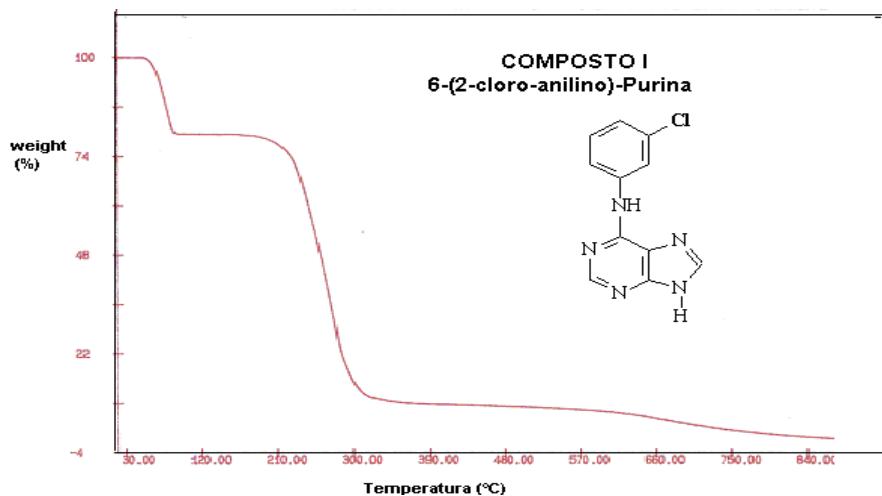
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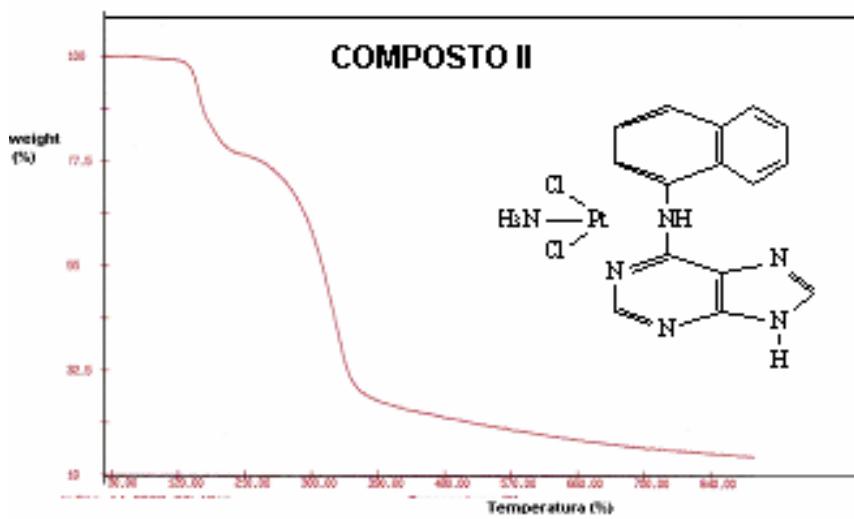
ANEXO A

Análise termogravimétrica obtida no equipamento Perkin- Elmer TGA7- Scanning Rate: 5.0 C/min.

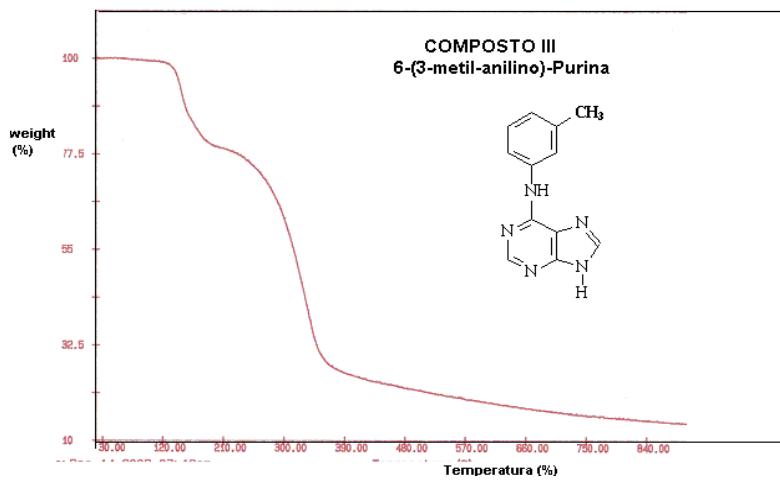
1 A - Composto I



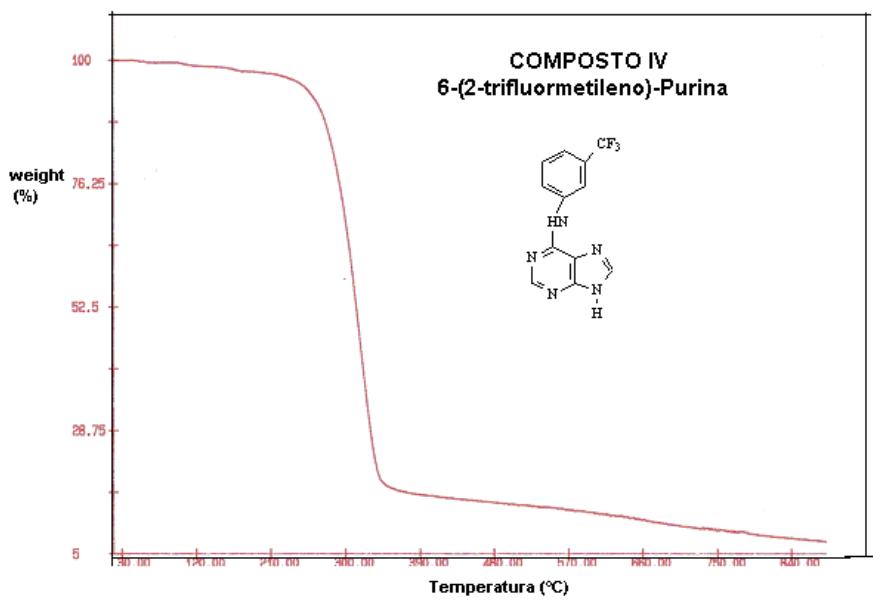
2 A - Composto II



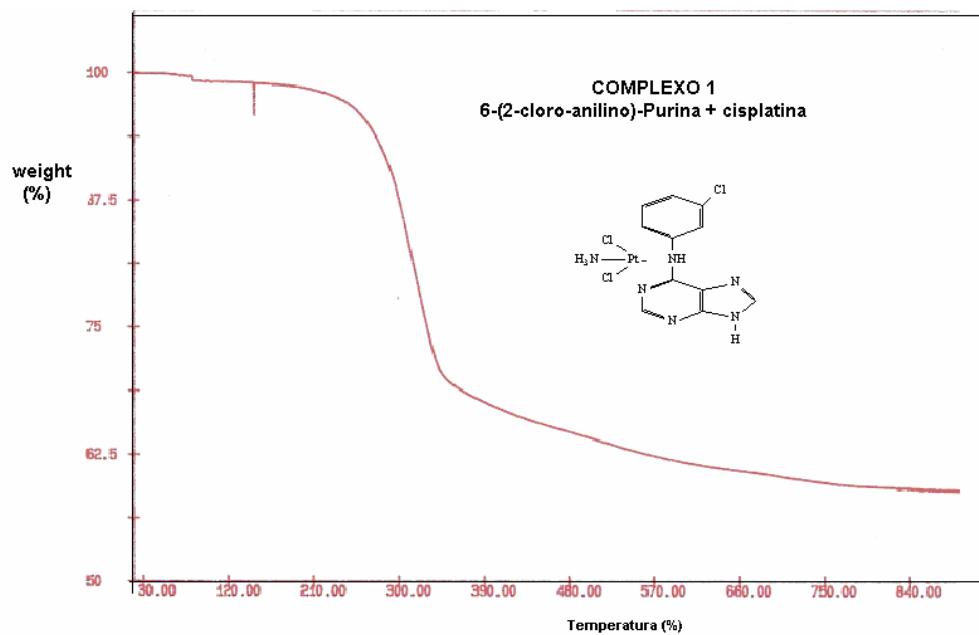
3 A – Composto III



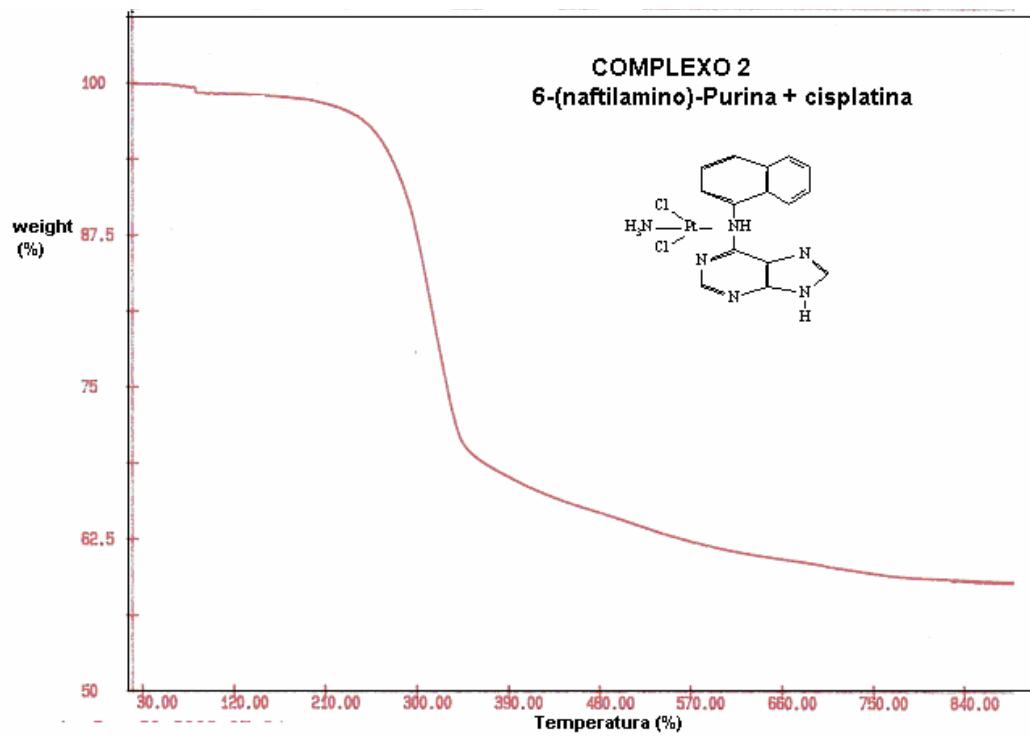
4 A – Composto IV



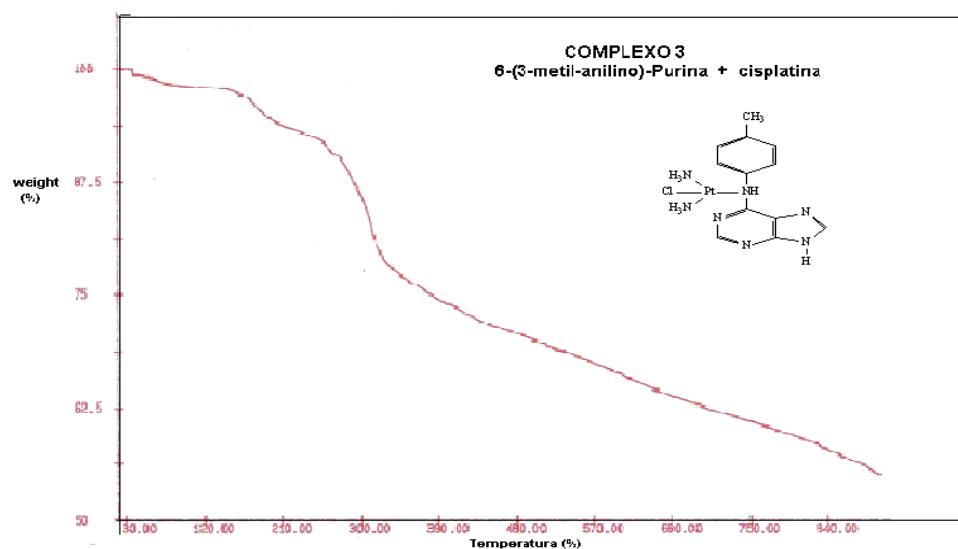
5 A – Complexo 1



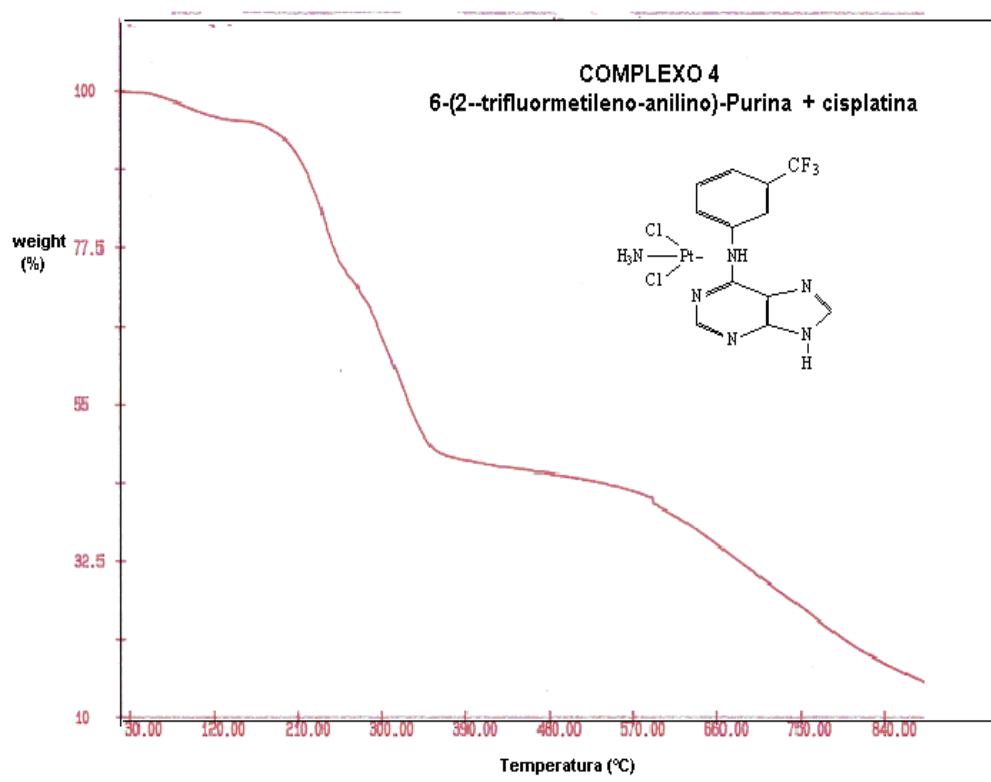
6 A – Complexo 2



7 A – Complexo 3



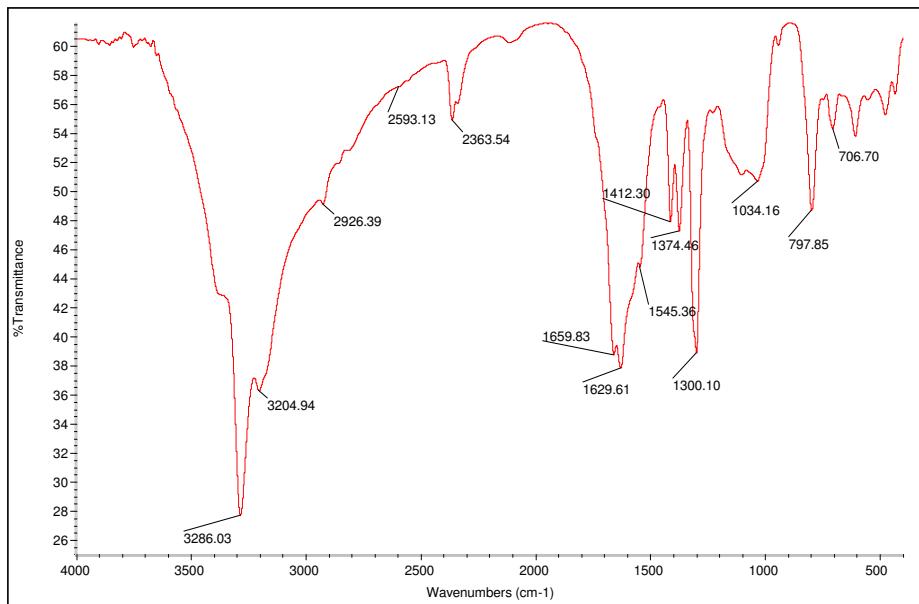
8 A – Complexo 4



ANEXO B

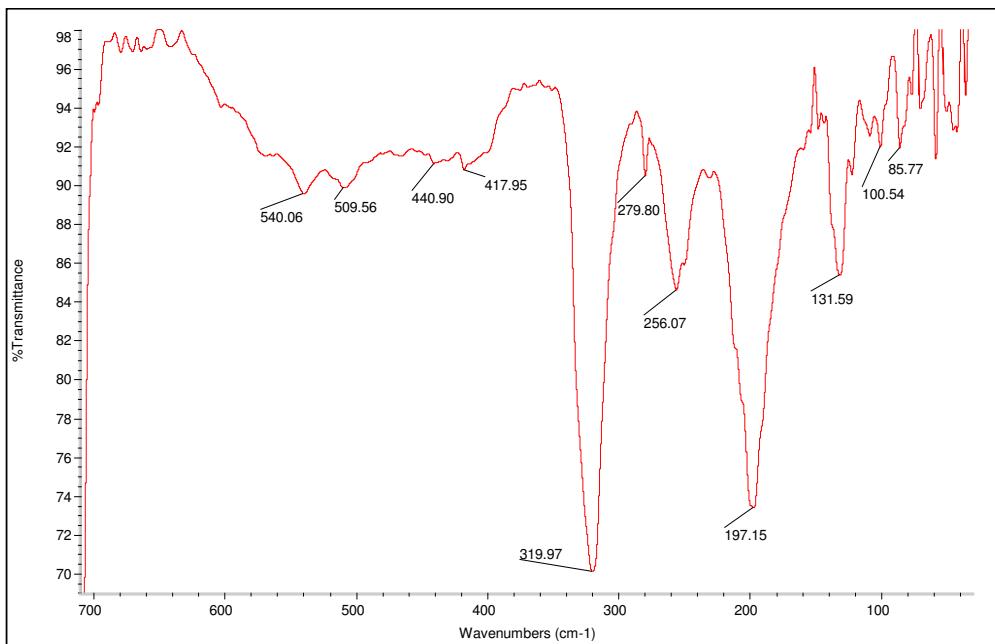
Espectro de infravermelho obtidos com Espectrometro de Infravermelho Perkin Elmer FT-IR 2000. Para a região de 4000 a 370 cm⁻¹ foram utilizadas pastilhas de KBr, e para região de 570 a 30 cm⁻¹, pastilhas de polietileno.

1 B –Cisplatina



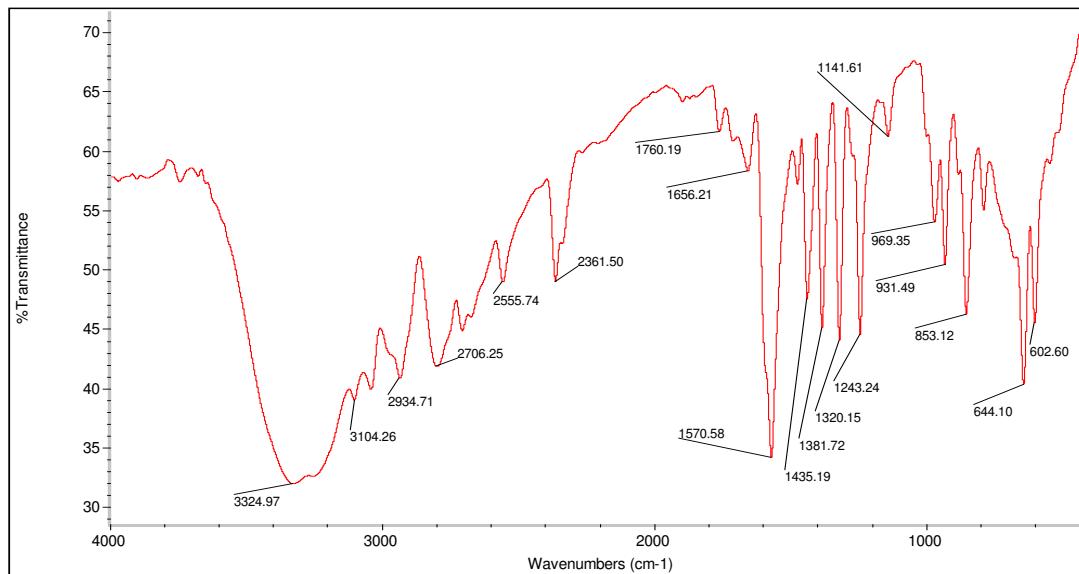
Espectro de IR obtida com pastilha de Kr

2 B –Cisplatina



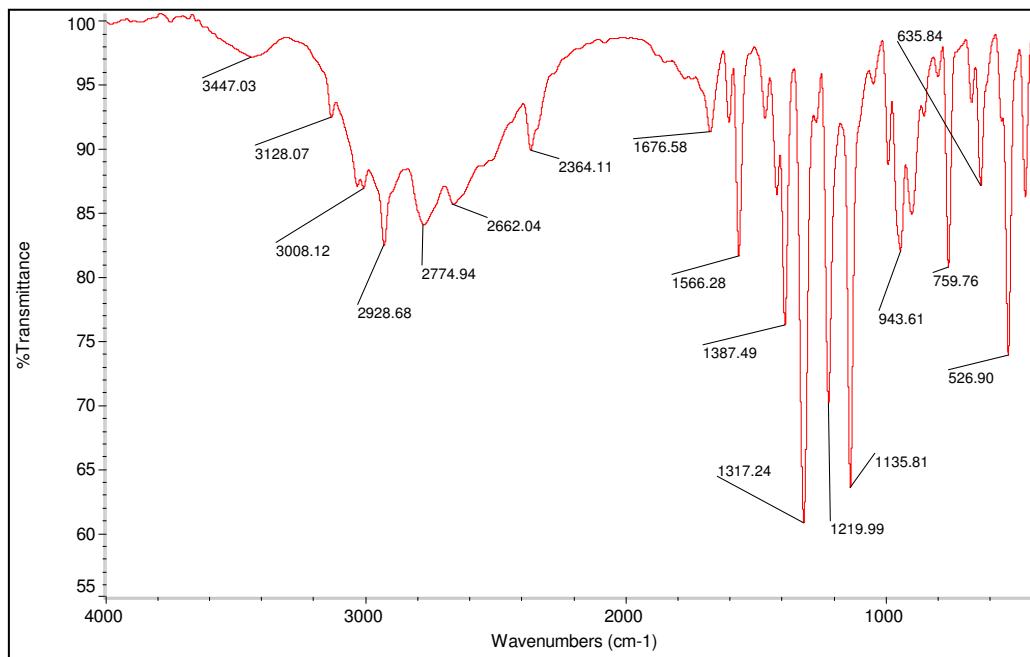
Espectro de IR obtida com pastilha de polietileno

3 B - 6-Mercaptopurina



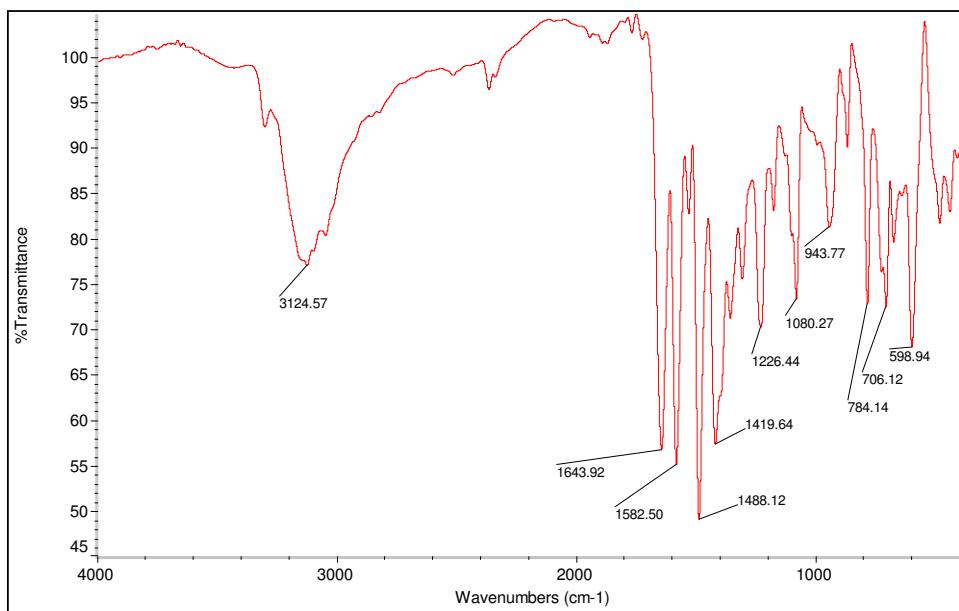
Espectro de IR obtida com pastilha de KBr

4 B- 6-Metilsulfonilpurina



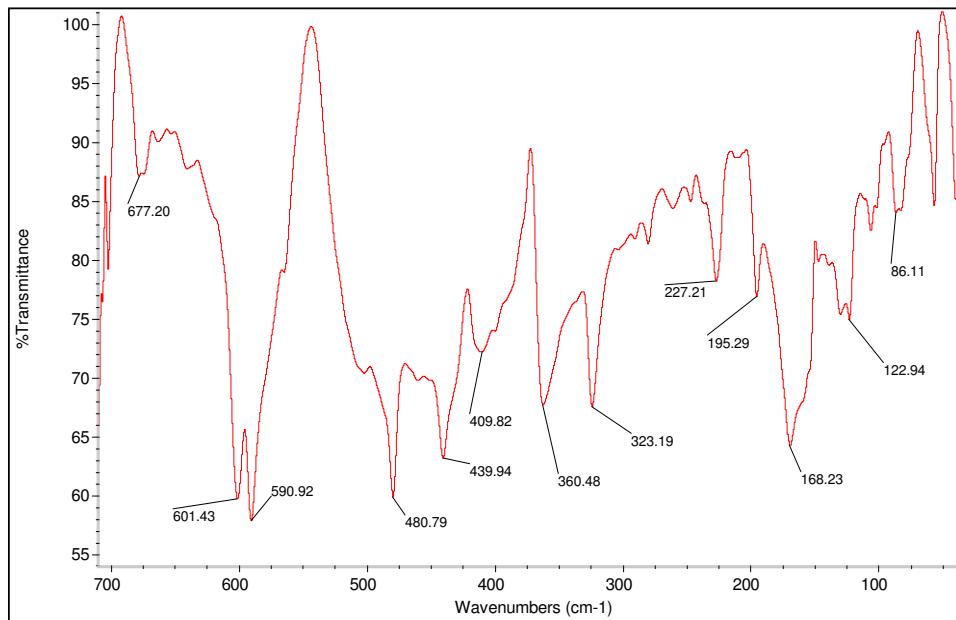
Espectro de IR obtida com pastilha de KBr

5 B - Composto I



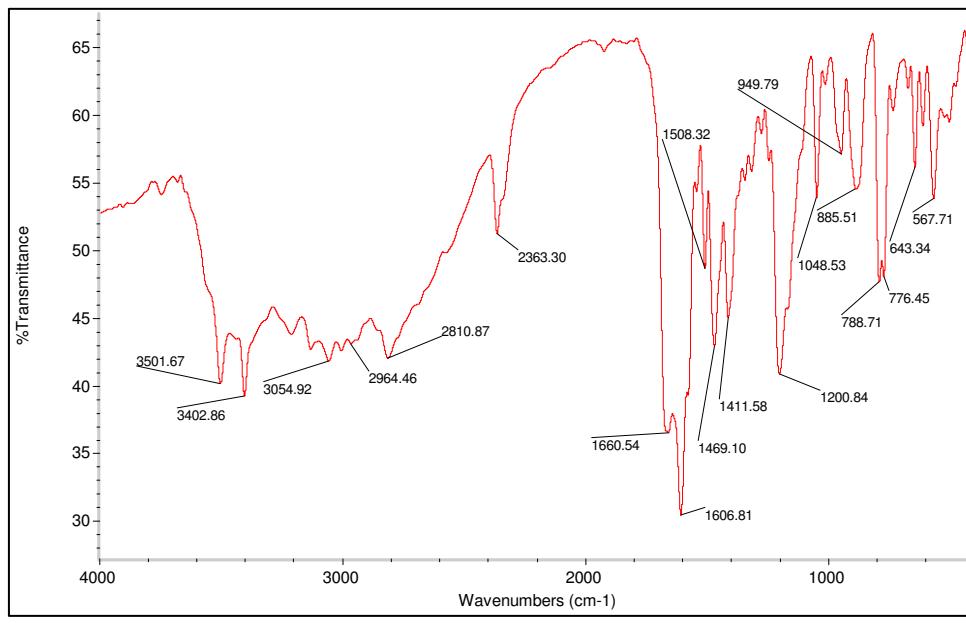
Espectro de IR obtida com pastilha de KBr.

6 B - Composto I



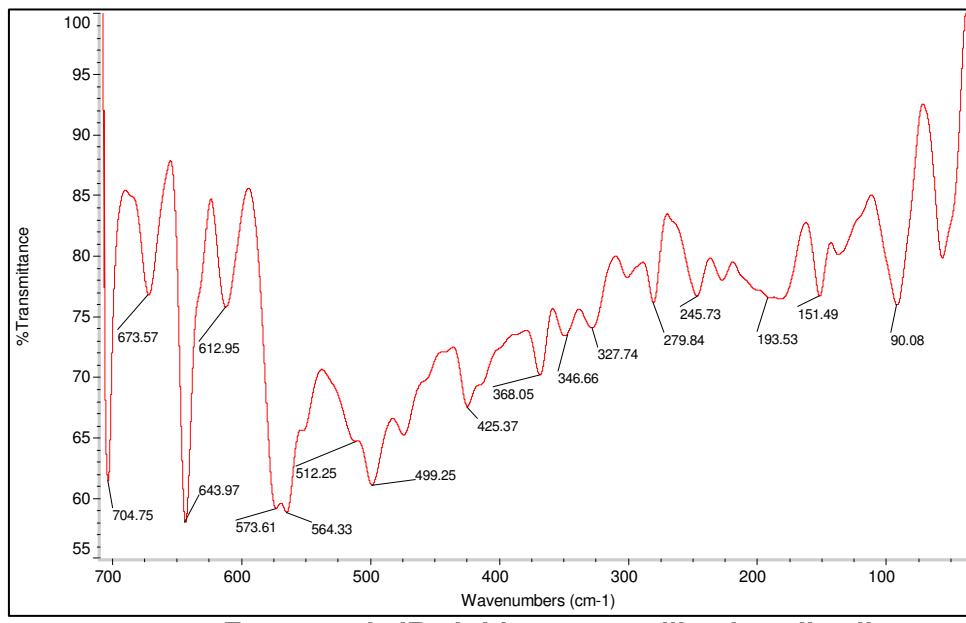
Espectro de IR obtida com pastilha de polietileno

7 B - Composto II



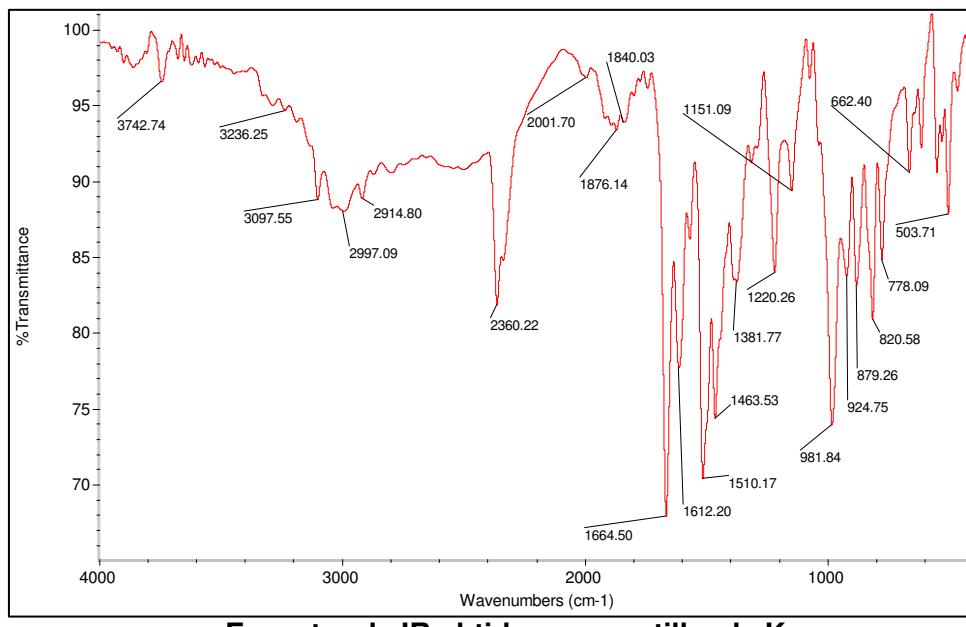
Espectro de IR obtida com pastilha de KBr

8 B - Composto II



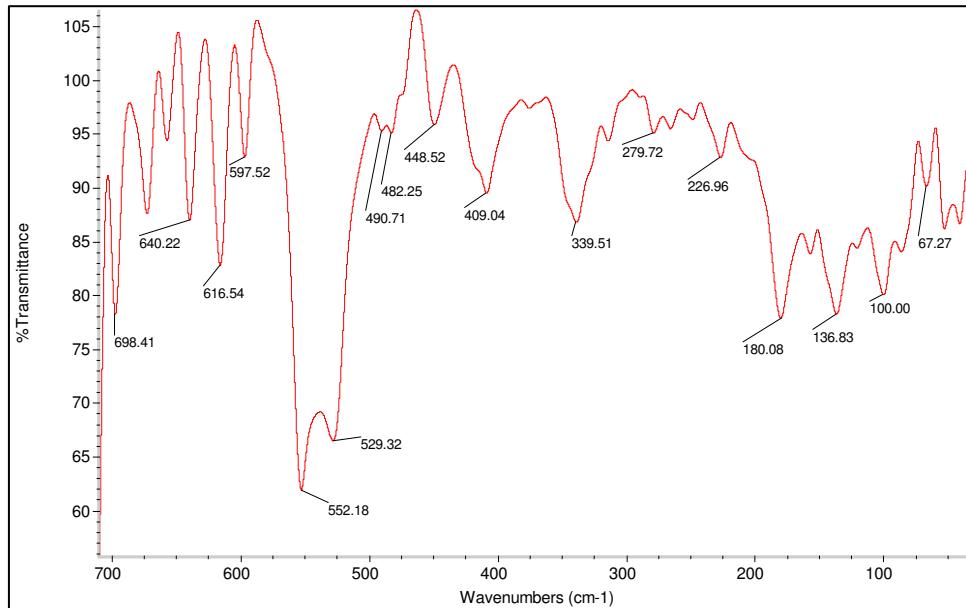
Espectro de IR obtida com pastilha de poliestileno.

9 B – Composto III



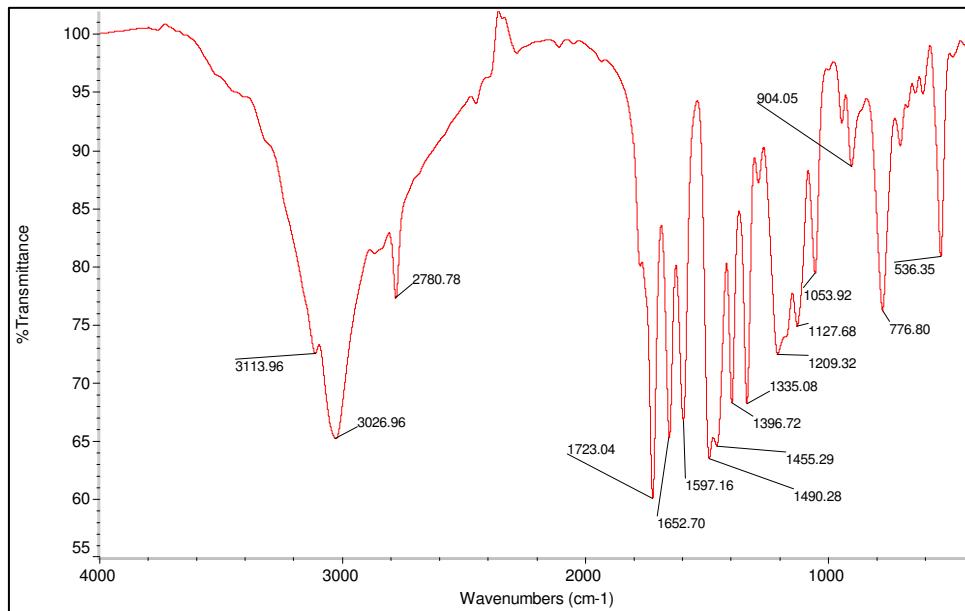
Espectro de IR obtida com pastilha de Kr

10 B – Composto III

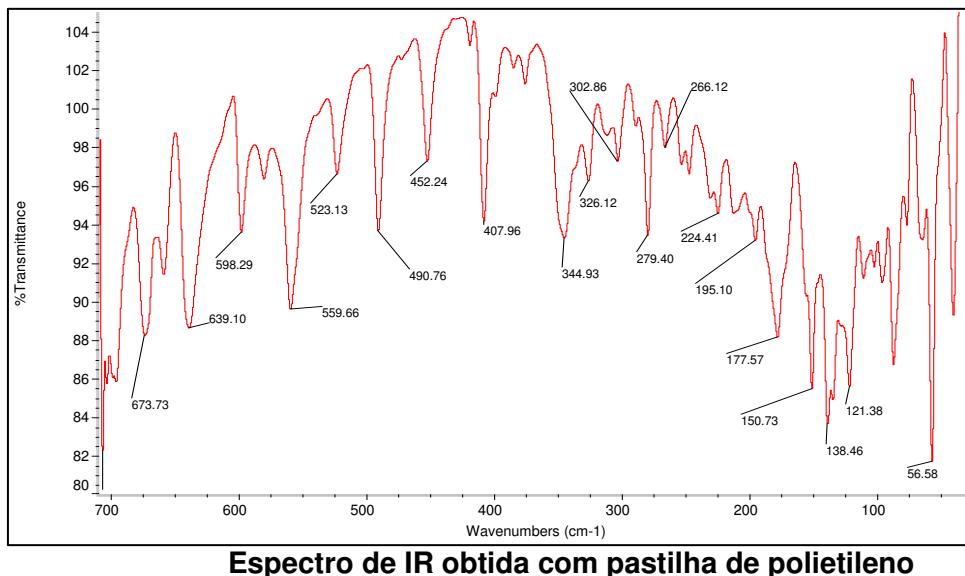


Espectro de IR obtida com pastilha de polietileno

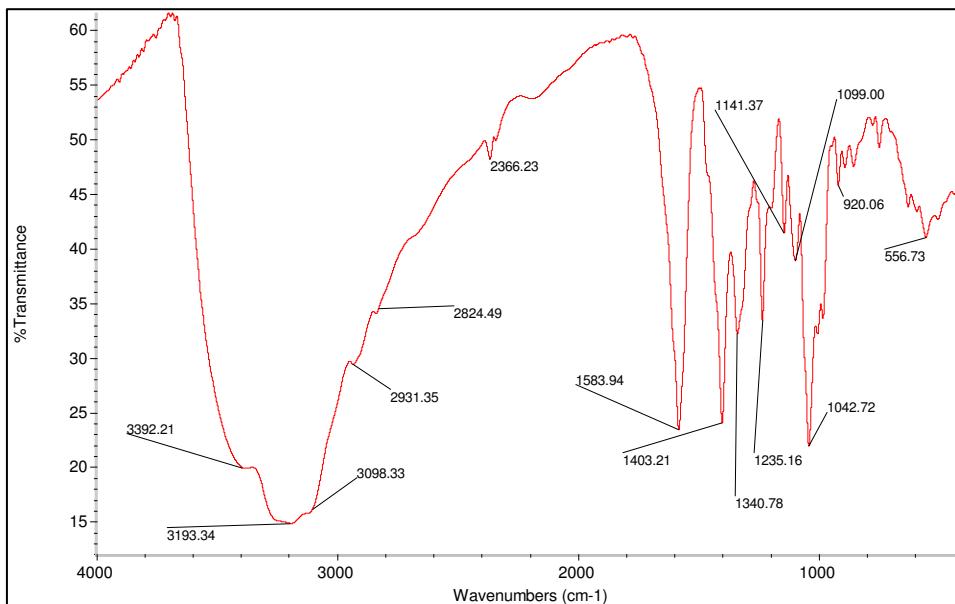
11 B – Composto IV



12 B – Composto IV

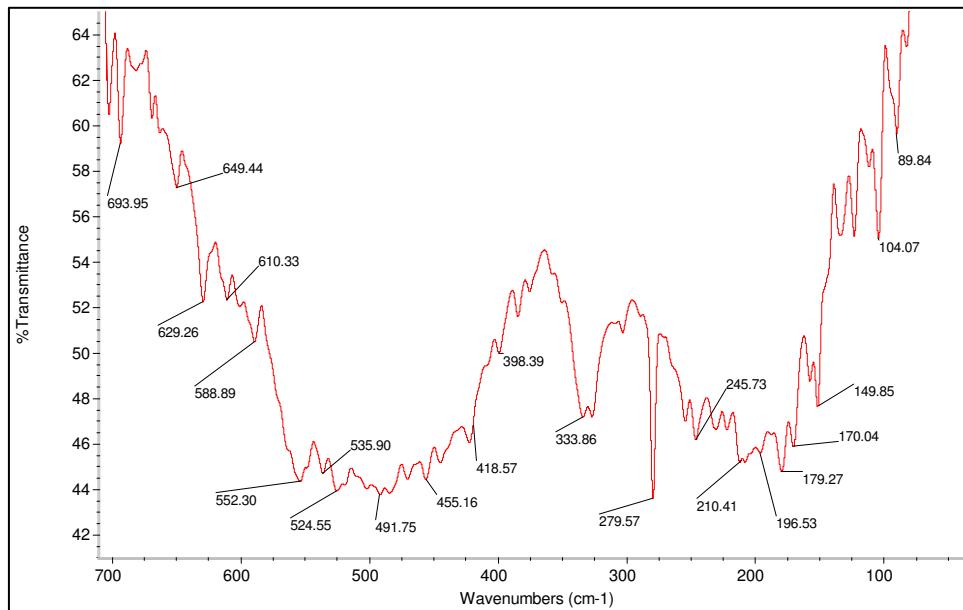


13 B – Complexo 1



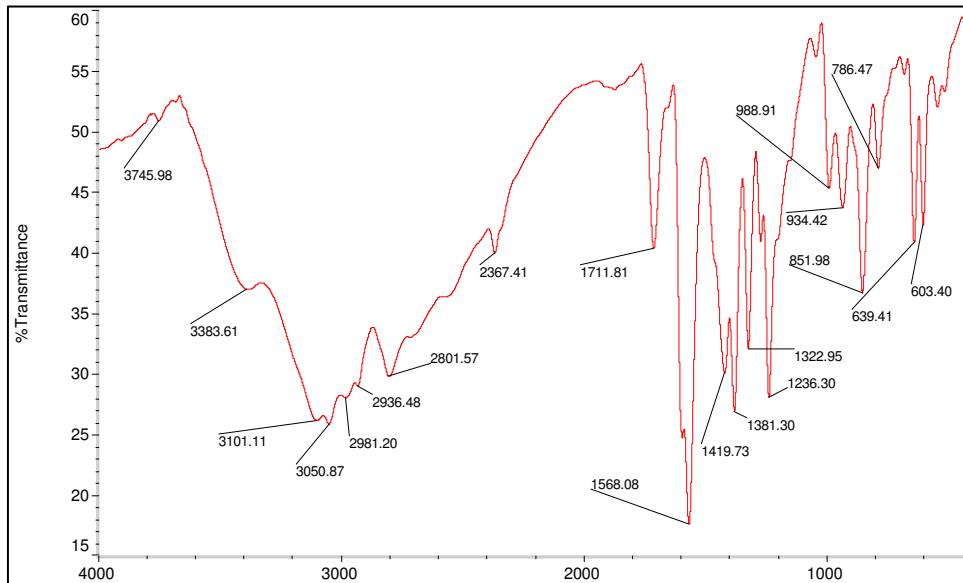
Espectro de IR obtida com pastilha de KBr

14 B – Complexo 1



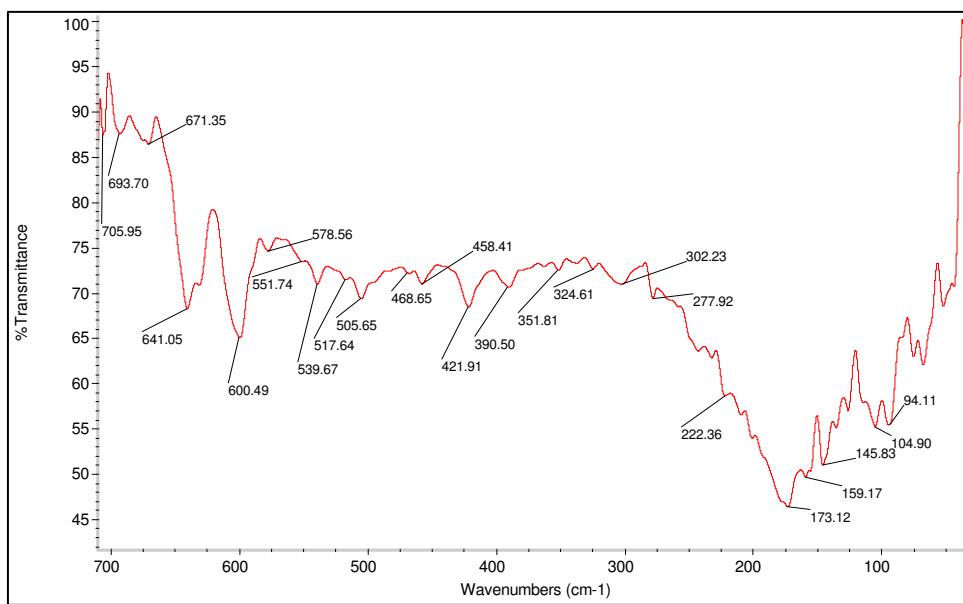
Espectro de IR obtida com pastilha de polietileno .

15 B – Complexo 2



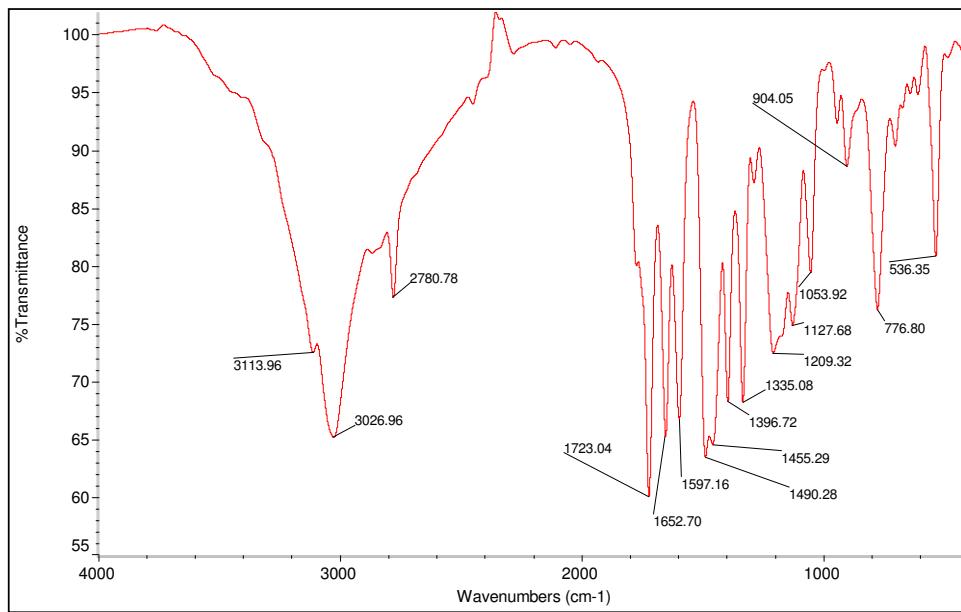
Espectro de IR obtida com pastilha de KBr

16 B – Complexo 2



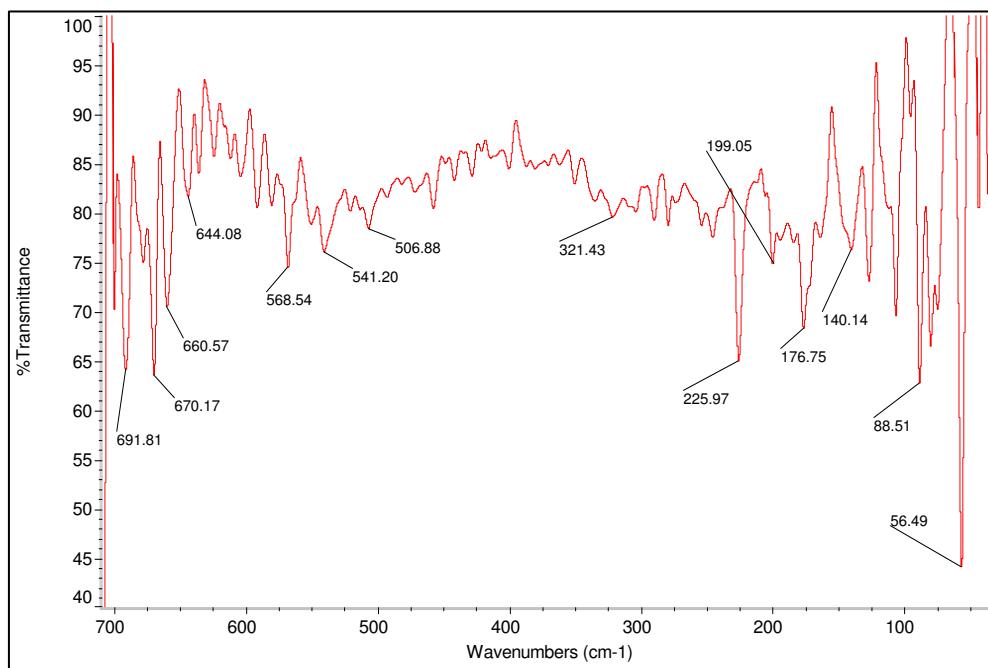
Espectro de IR obtida com pastilha de polietileno

17 B – Complexo 2



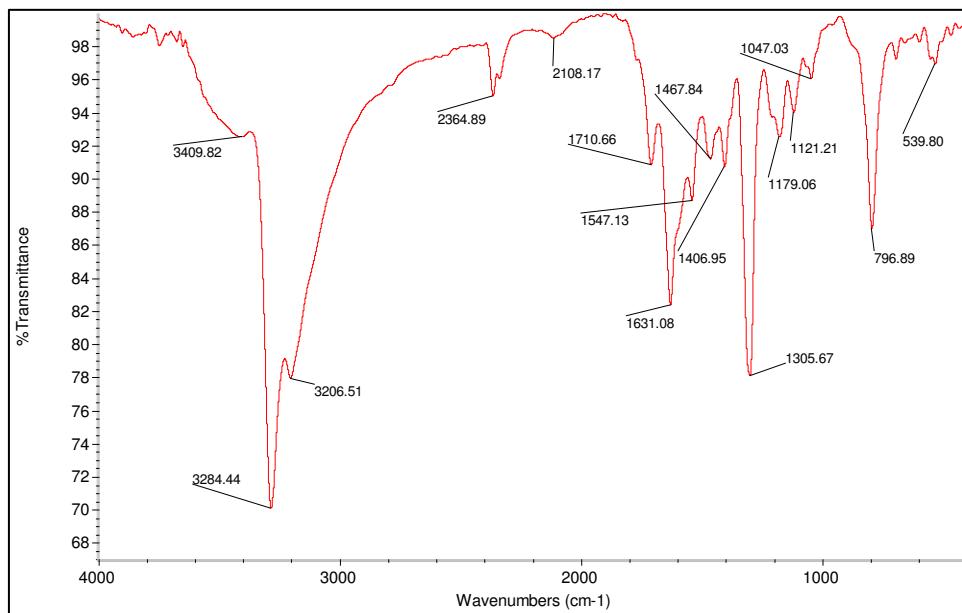
Espectro de IR obtida com pastilha de KBr.

18 B – Complexo 3



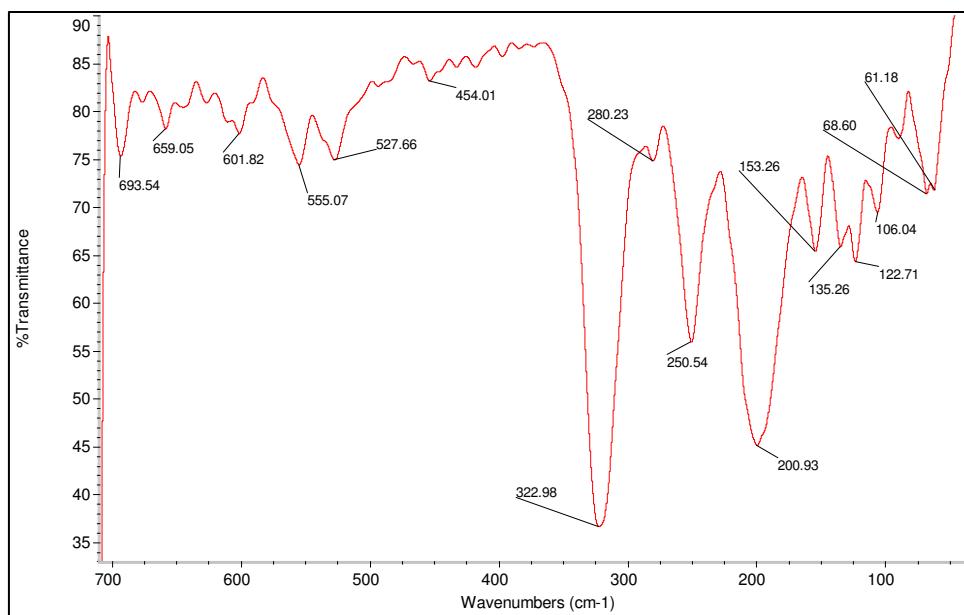
Espectro de IR obtida com pastilha de polietileno

19 B – Complexo 4



Espectro de IR obtida com pastilha de KBr

20 B – Complexo 4

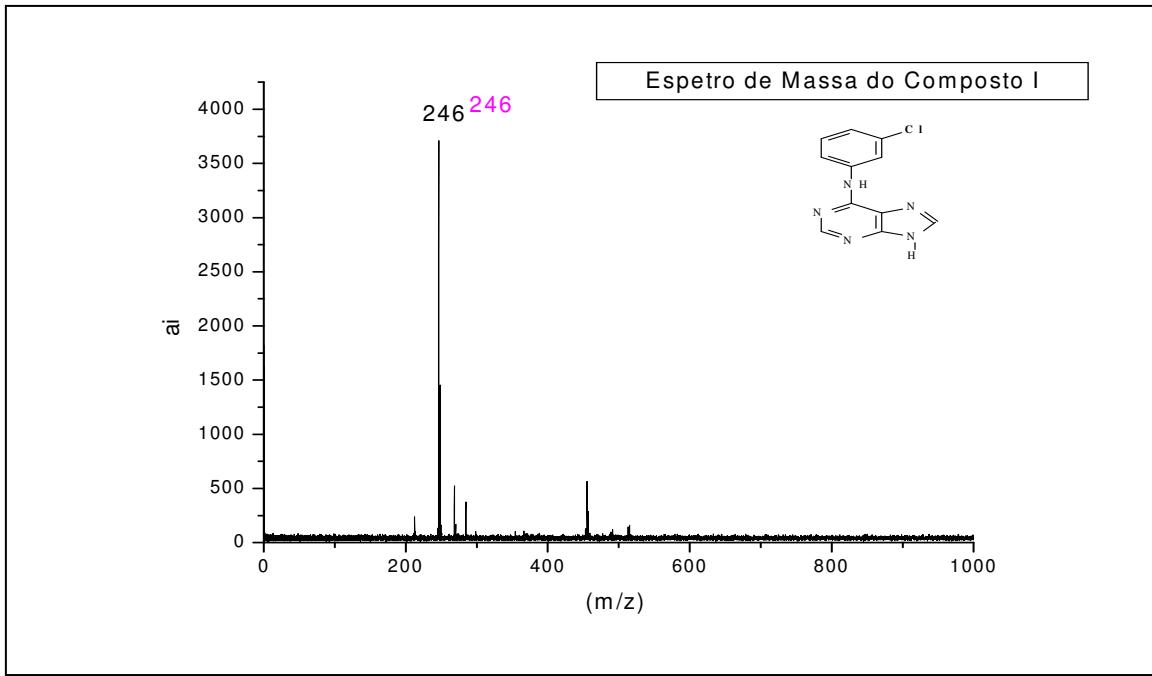


Espectro de IR obtida com pastilha de polietileno

ANEXO C

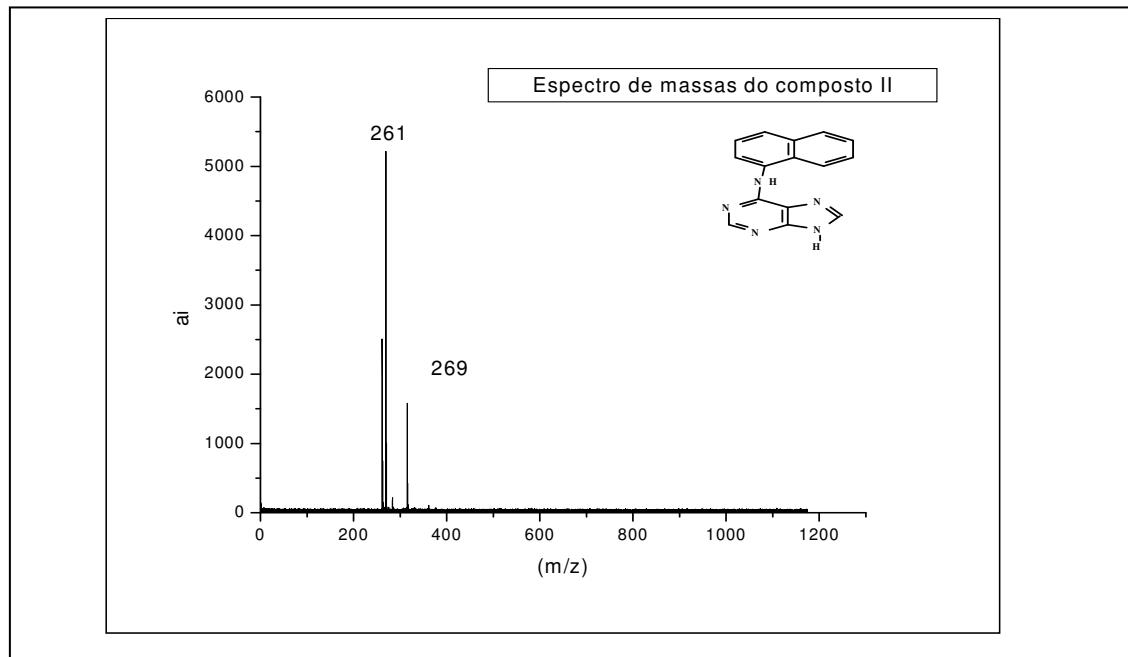
Os espectros de massa apresentados neste trabalho foram obtidos no espectrômetro de massa Bruker Biflex III do Laboratório Van de Graaff do Departamento de Física da PUC-Rio.

1 C – Composto I



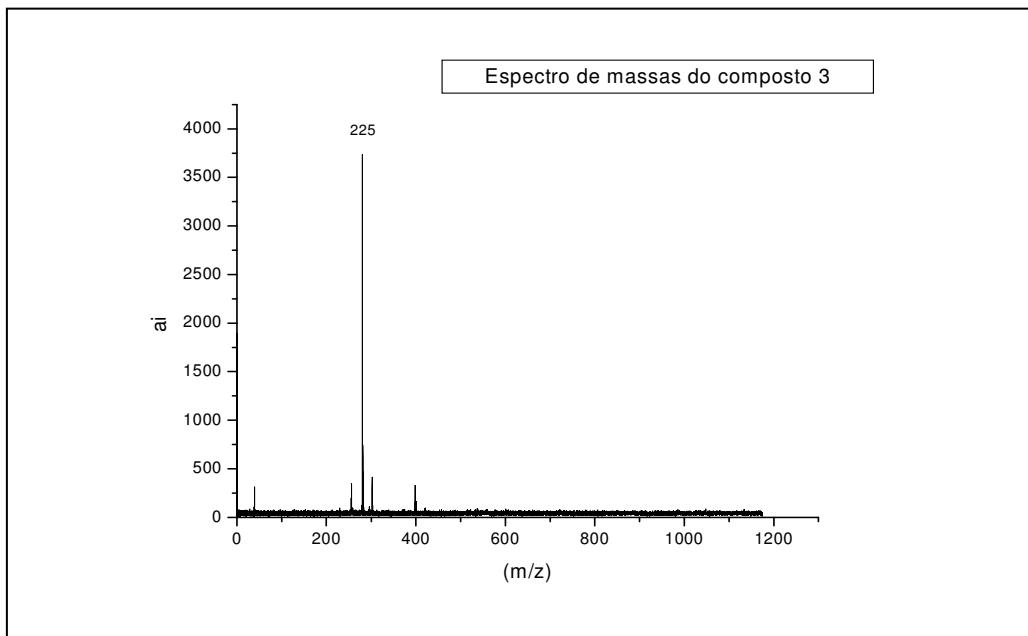
Espectro de massas do composto 1

2 C – Composto II



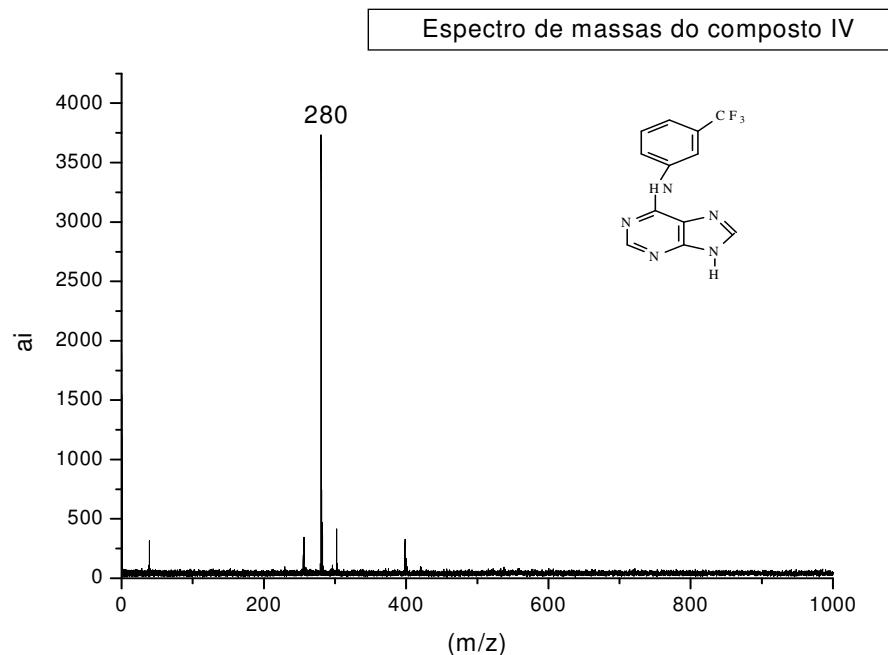
Espectro de massas do composto 2

3 C – Composto III



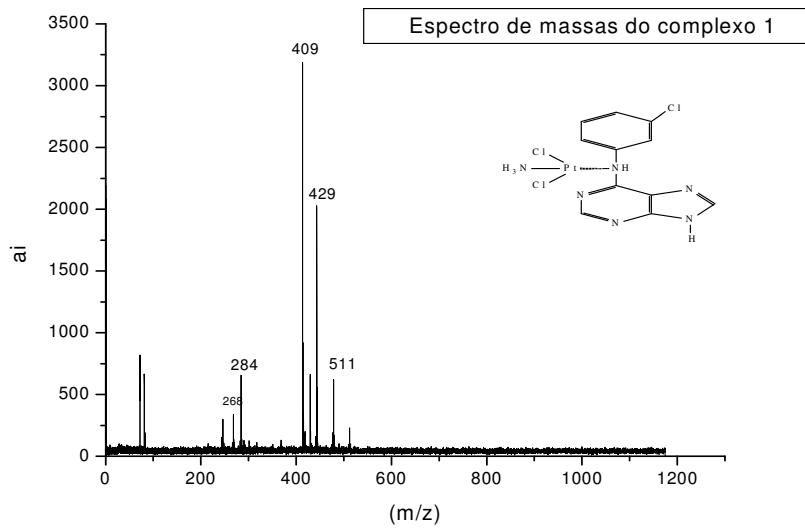
Espectro de massas do composto 3

4 C – Composto IV



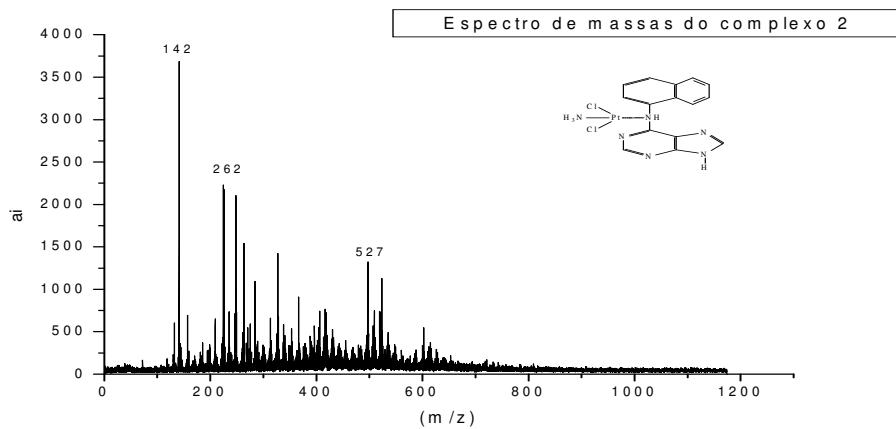
Espectro de massas do composto 4.

5 C – Complexo 1



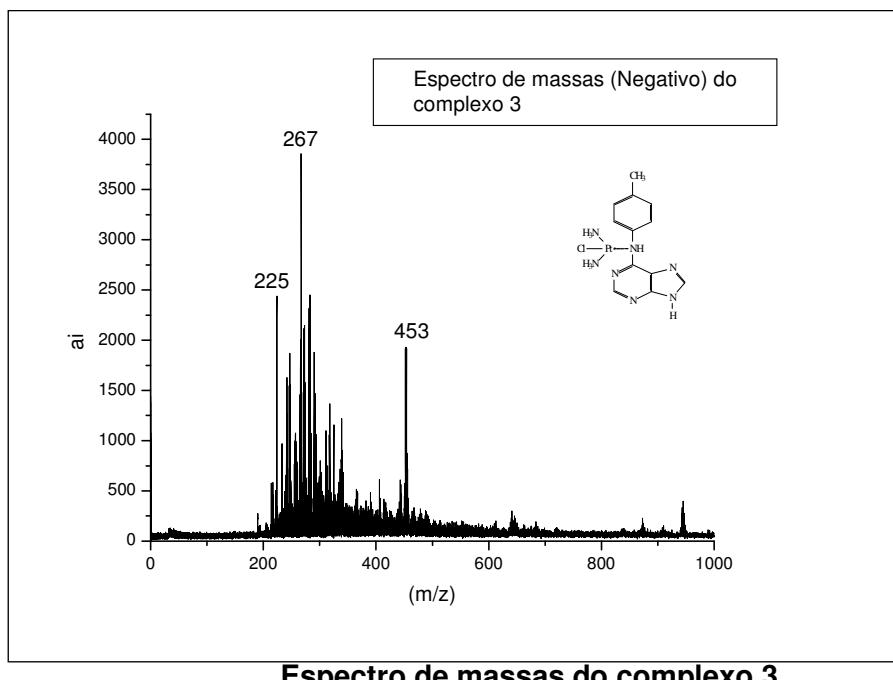
Espectro de massas do complexo 1

6 C – Complexo 2



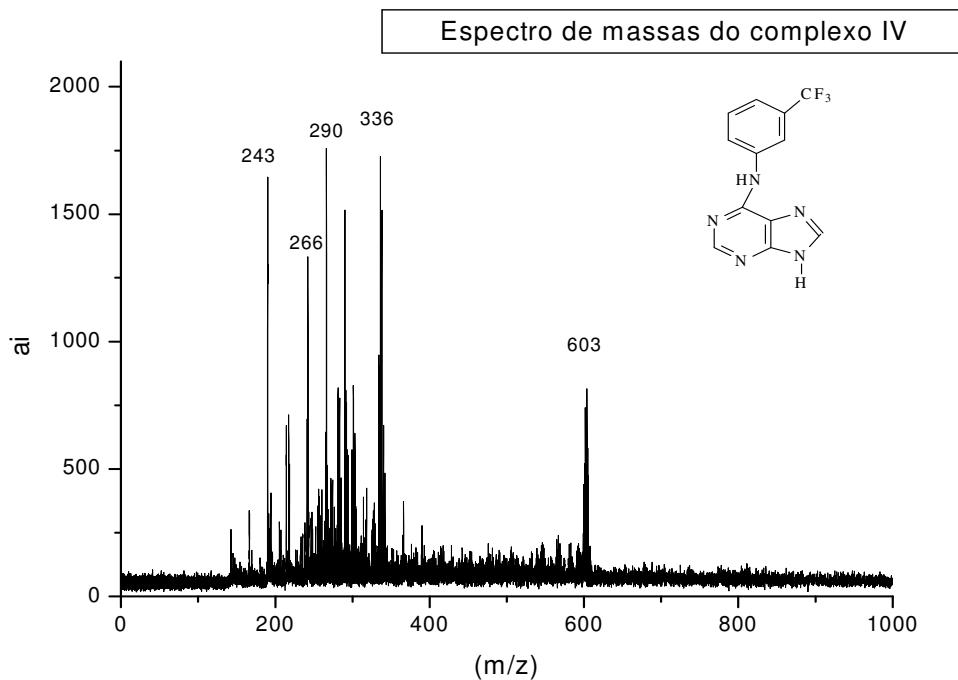
Espectro de massas do complexo 2.

7 C – Complexo 3



Espectro de massas do complexo 3.

8 C – Complexo 4



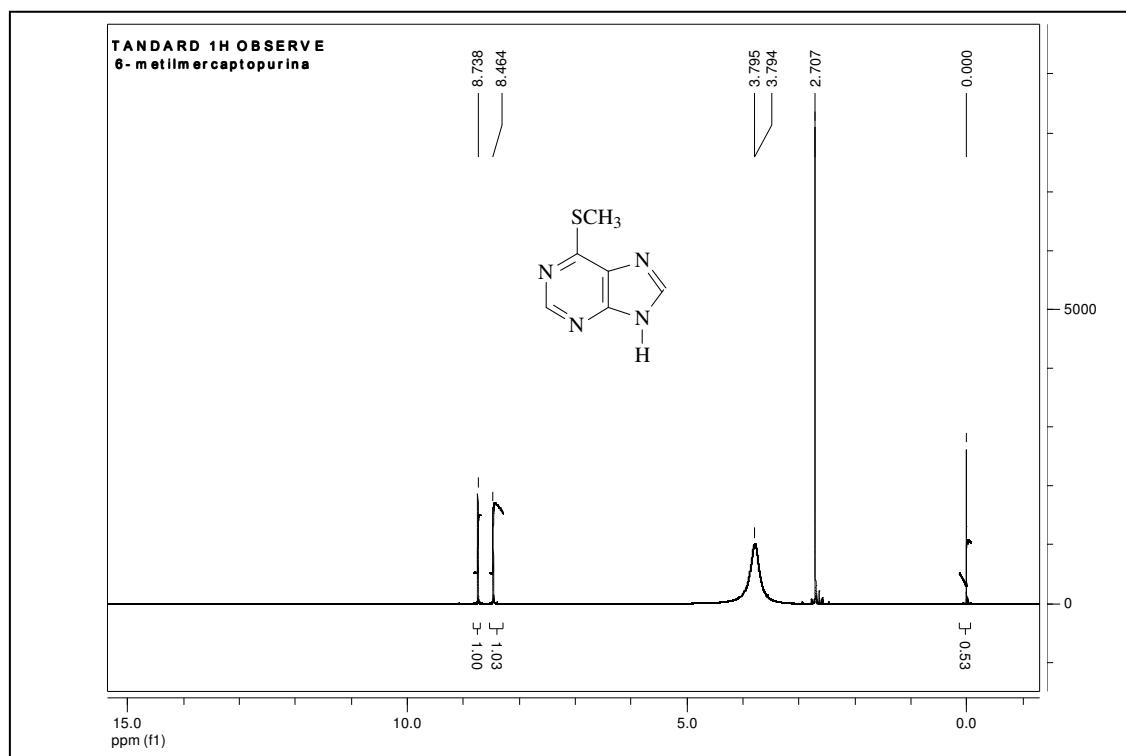
Espectro de massas do composto

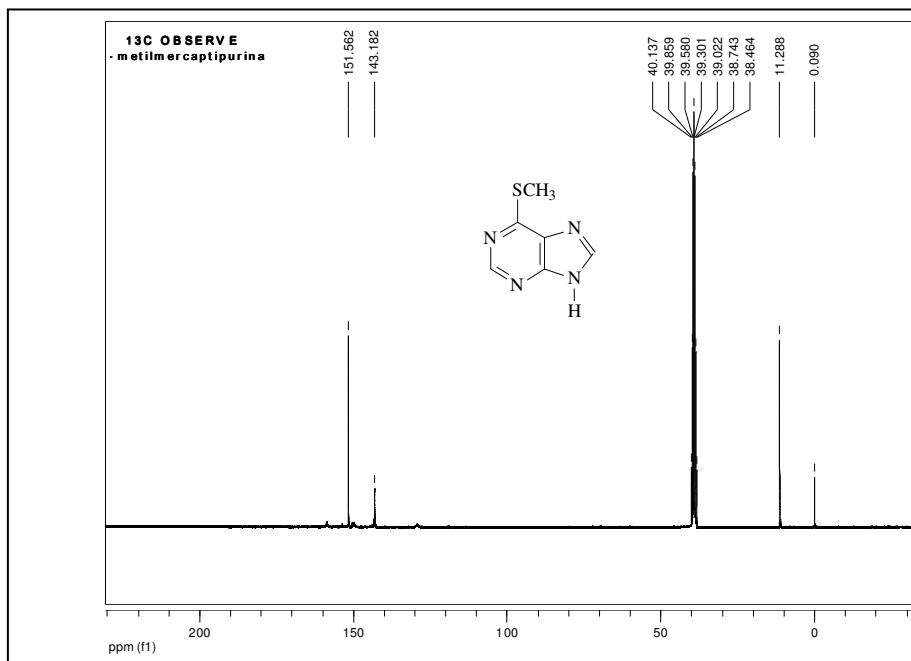
ANEXO D

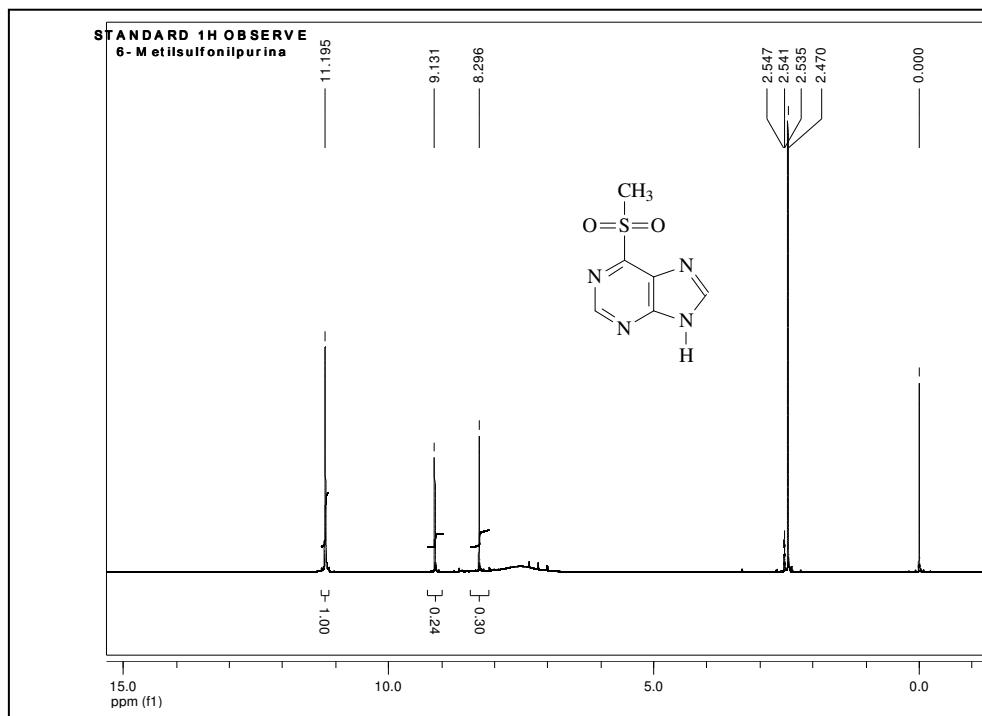
Todos os compostos foram analisados no espectrômetro de Ressonância Magnética nuclear (RMN) – Varian, Unity 300 (IME, RJ).

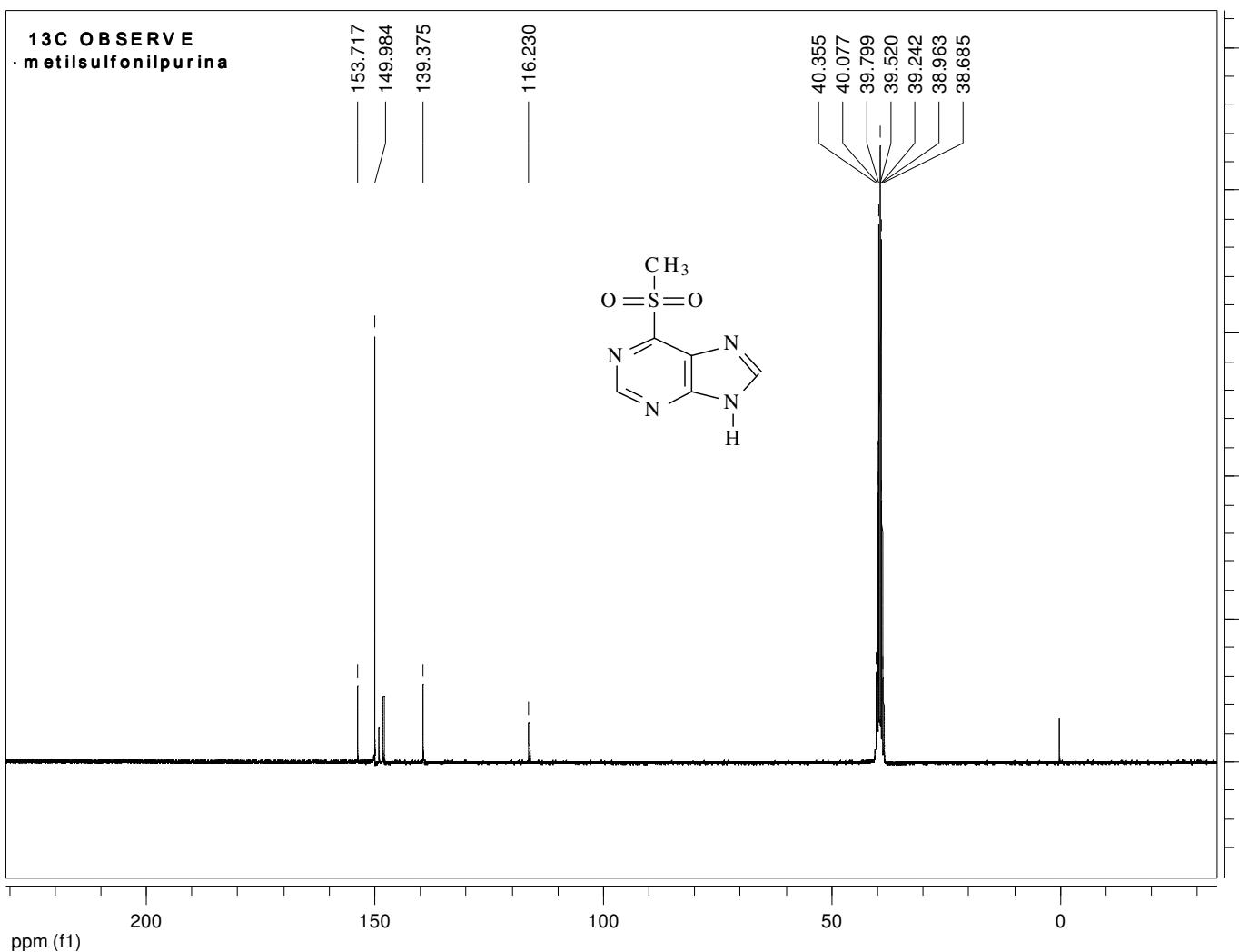
1 D – 6-metilmercaptopurina

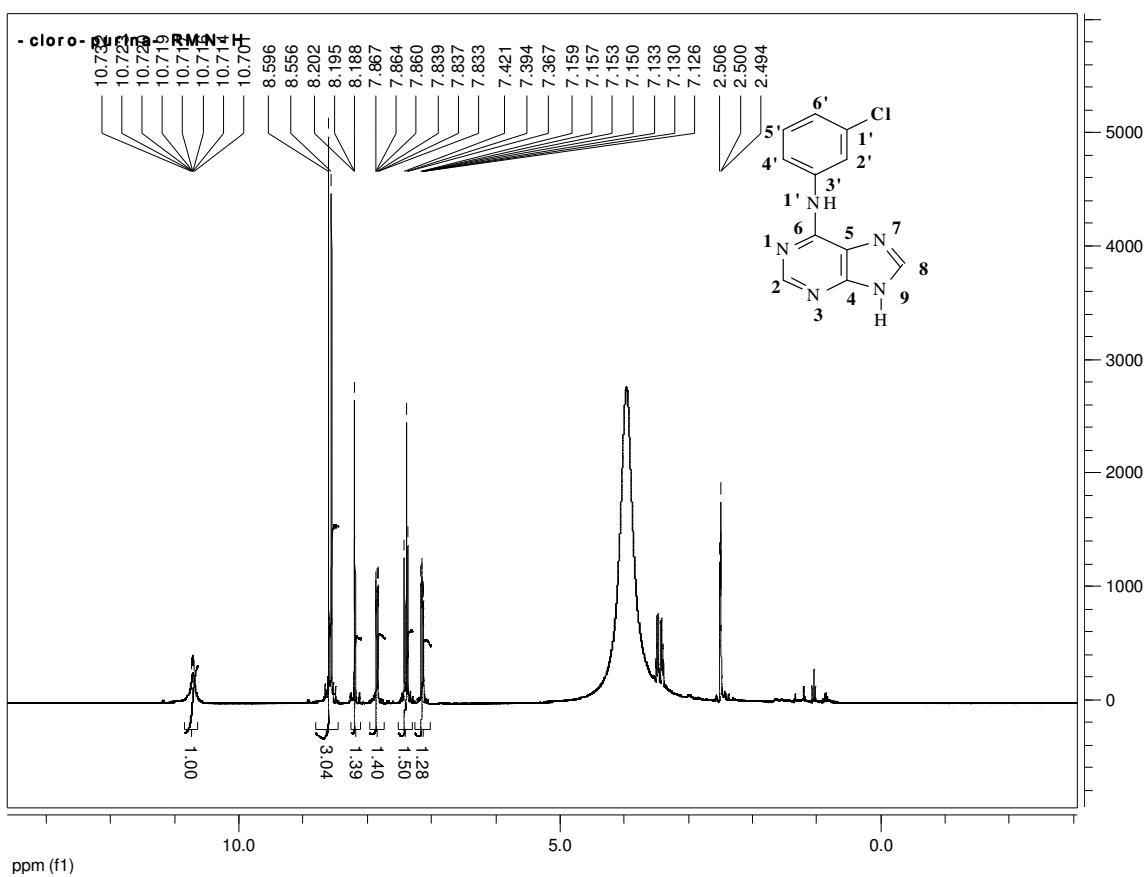
RMN- ^1H



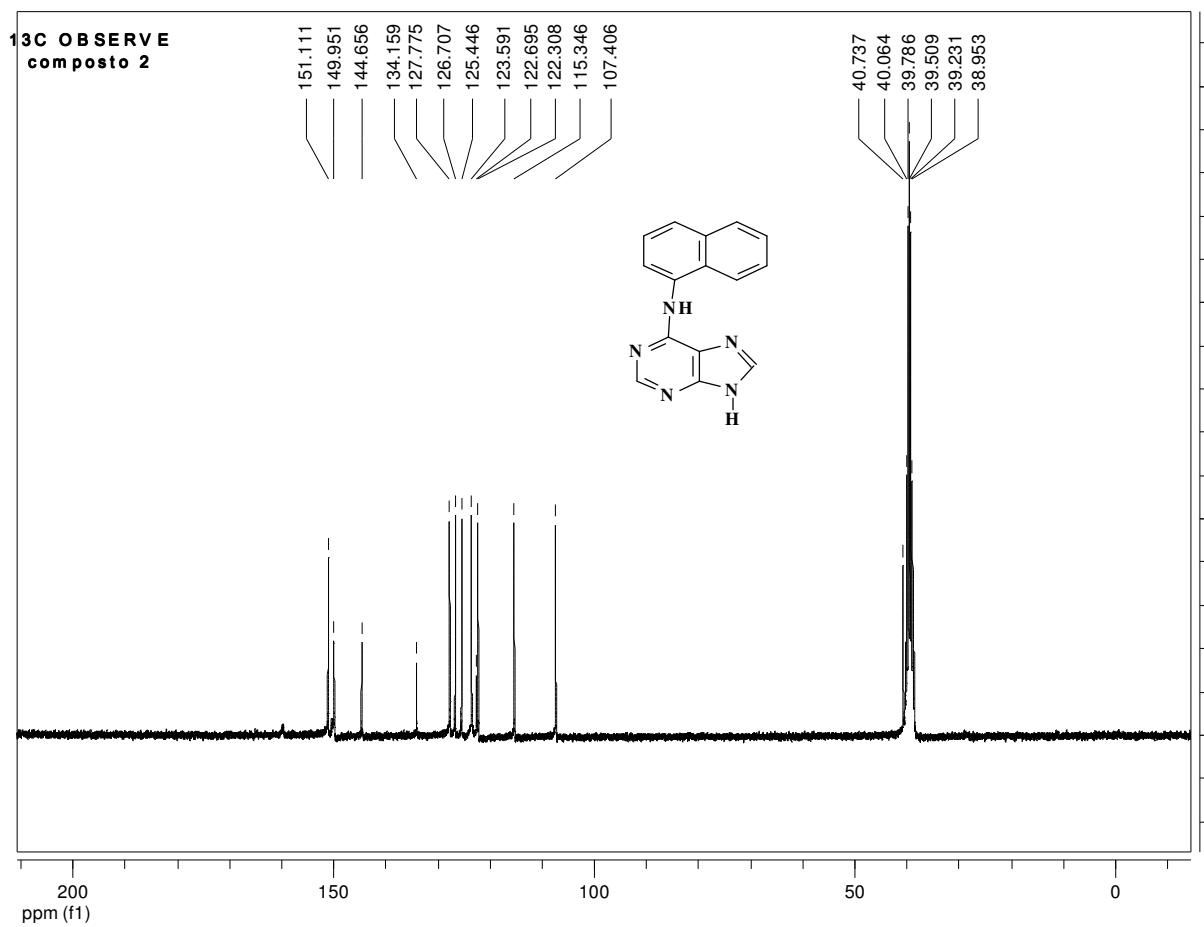
RMN ^{13}C 

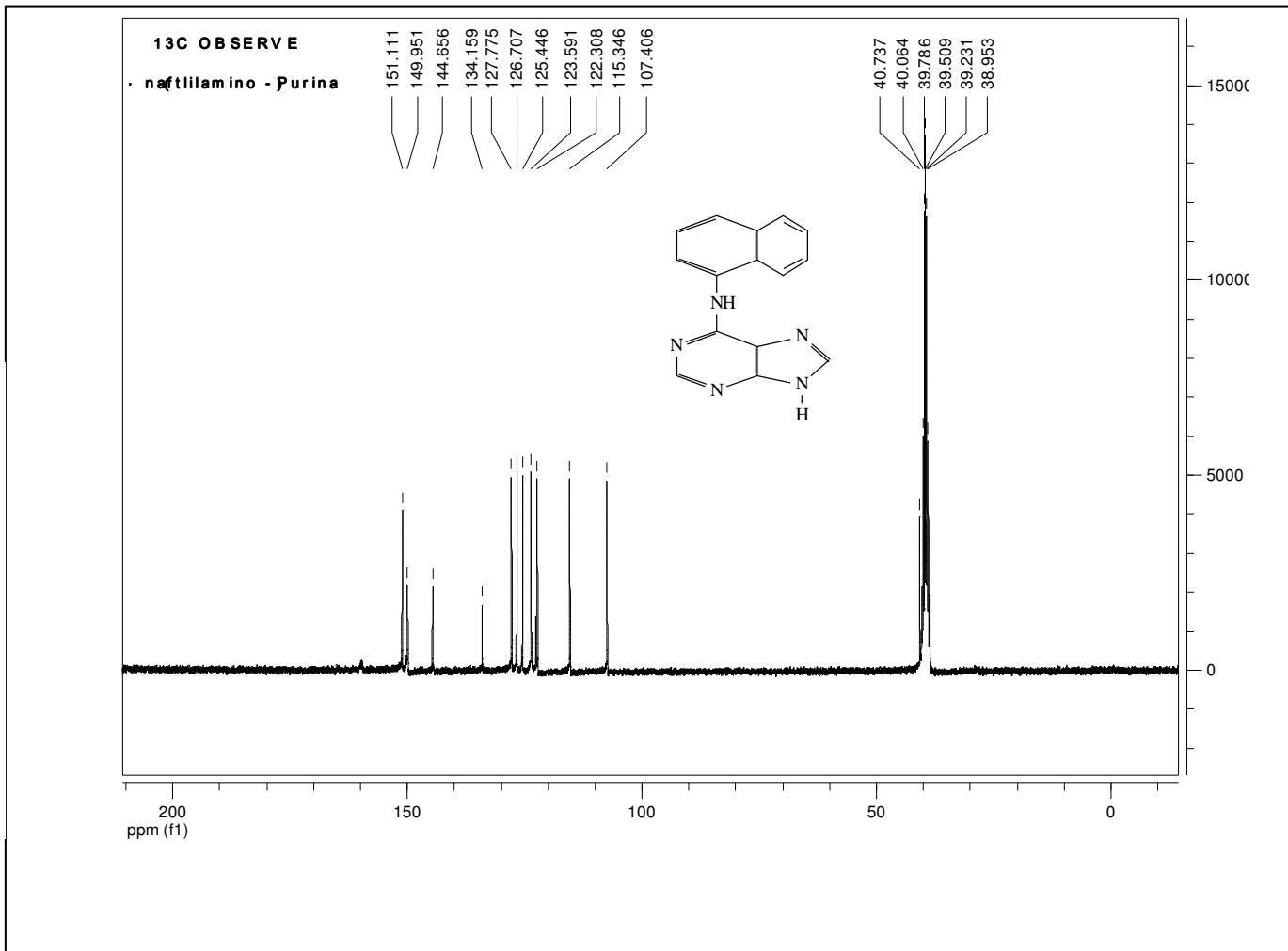
2 D – 6-metilmesulfonilpurina**RMN-¹H**

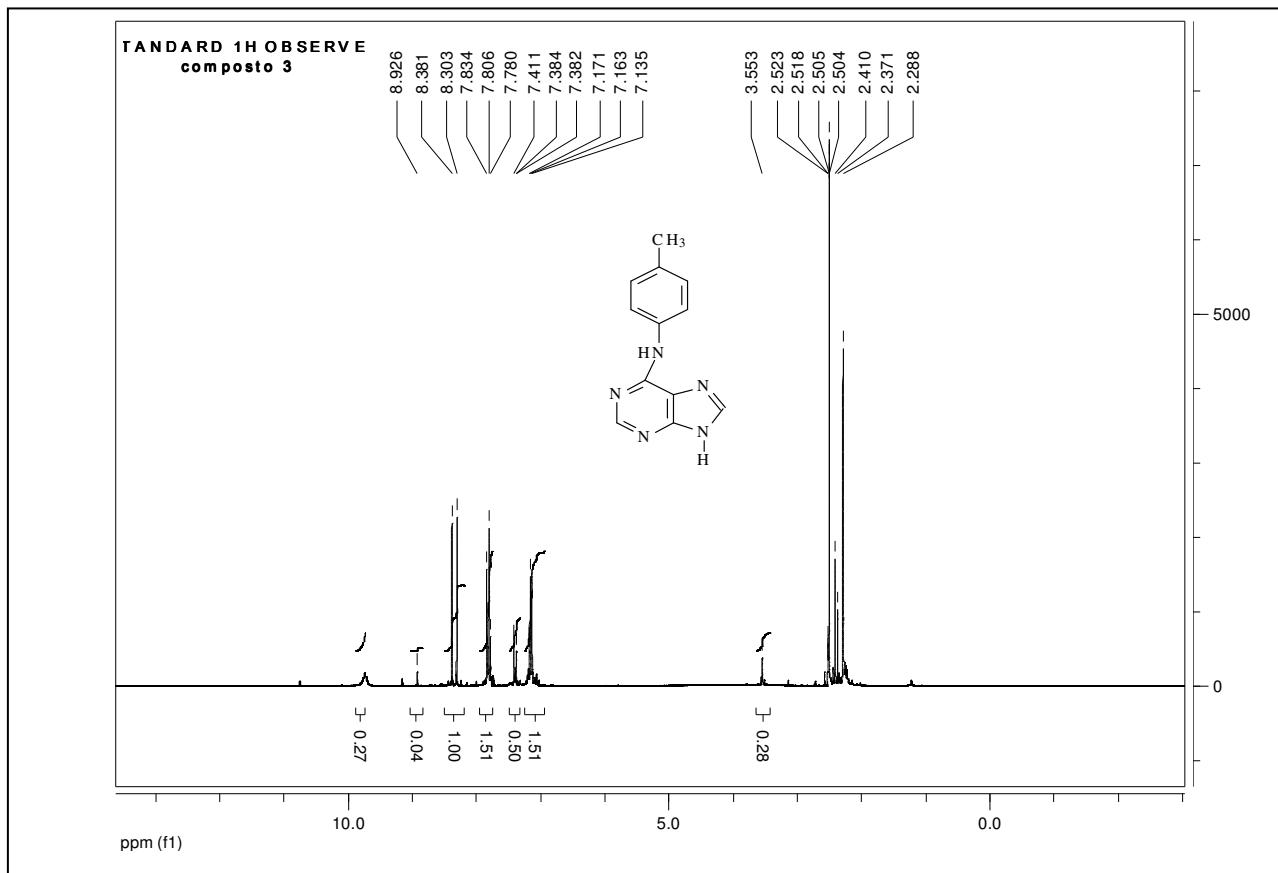
RMN-¹³C

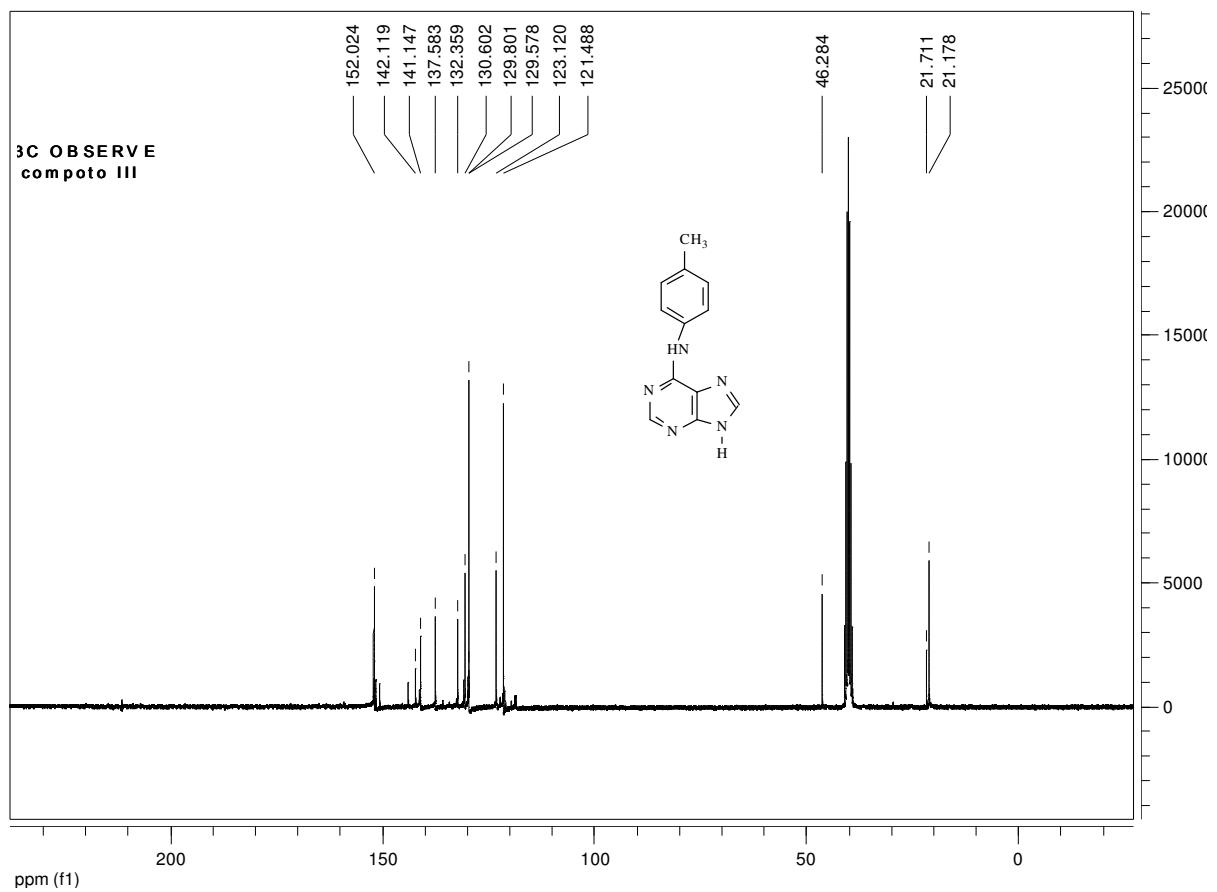
RMN- ^1H 

RMN-¹³C

3 D-Composto II**RMN-¹H**

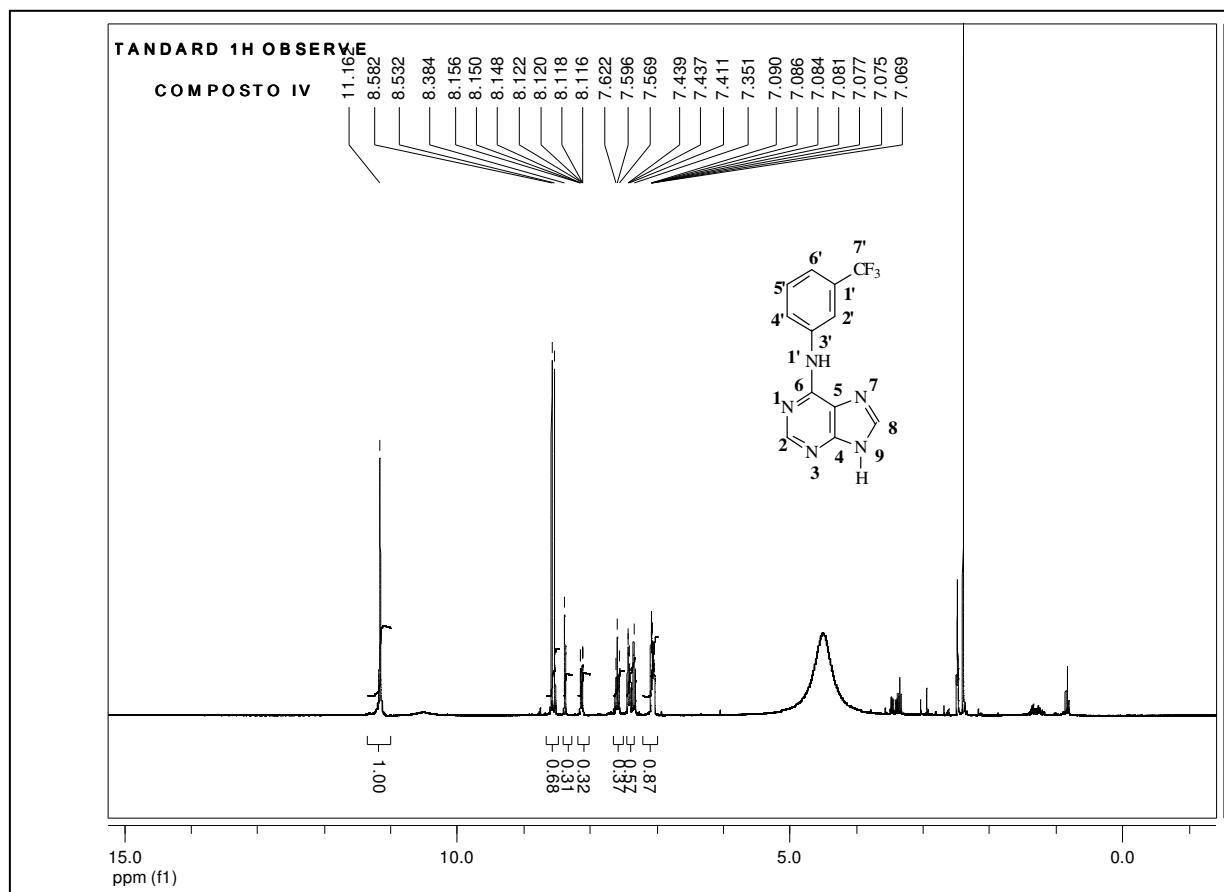
RMN- ^{13}C 

4 D- Composto III**RMN-¹H**

RMN-¹³C

5 D- Composto IV

RMN-¹H



RMN-¹³C