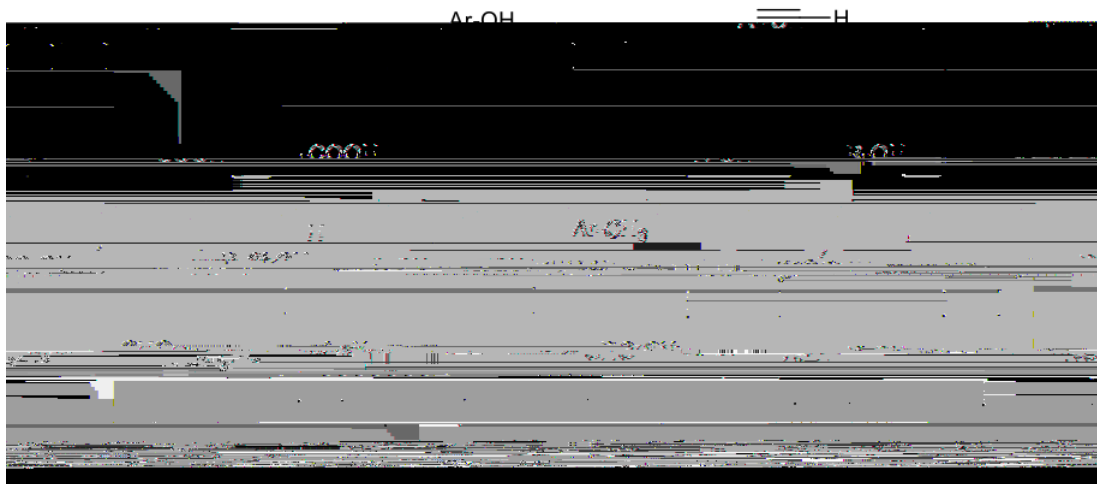


; , ? Bp] a ? B k}]

Bl -- éxb @CX \ 4Cp3Cq=

p[] ¹H

? GsY<- \ C^zbs l ~ \ S<bs @b PS@pL ^Sb fC\ ee\ wy[rg



; b^sz- ^zCs @C- <beY\ C^zb OQ fC\ O<g

y- 4CY @C CseCzqps<be

? S Lq \ - @ qCY éxb @CHsC @bs bq4Sz- Ss @





Bc Y'YfcXcZc WHU]gUXcf Å gi dcfHUXc dcf i a U Wla UXU XY X]Z g;c XY [1g fl 8@z Wta dcfH dcf i a U
Wla UXU VfcgU XY WfVcbc f7: @LY i a U Wla UXU a]WcdcfcgU fA D@' 5 ; 8@dYfa]H U YbhfY[U f1d]XU
Xc CO2Zei Y Uh]f[Y U Wla UXU XY WHU]gUXcf YggYbWU'a Ybh WY ° c@ U U Y'Yf a]XQ

OBQ - Fase VI



Q1-3

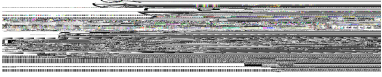
OBQ - Fase VI



Q1-4

CVgYfj Ua !gY Xc]g dcbhcg bU]g X]gh]bhcg bU Wfj U XY h]i `UÃ;c UV]a U Y XYj]Xc U X]j YfgUg ei YghNYg fY!

C6E ! : UgY J =



E & &

&')

C6E ! : UgY J =



E & (

&"

C6E !: UgY J =



E &!)

&'%\$ @[UÄÑYg WłcfXYbUXUg ZFYei YbhYa YbhY cWłffYa YbhfY Wbhfçg a Yh½]Włg Y

OBQ - Fase VI

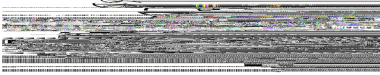
C6E ! : UgY J =



5 j Ub]]bU UdfYgYbHU cg gY[i]bHYg g]bU]g bc gYi YgdYVWfc XY FA B XY dfí hcb ff: Ł

FA B!#: f565^łž ftda Ł
- ž & f%< žgtž +ž(& f&< ža łž +ž\$) f%< žXłž *ž - f%< žgtž' ž * fl < žłŁ

5.1 Escreva



OBQ - Fase VI

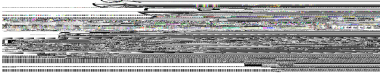


Q6-4

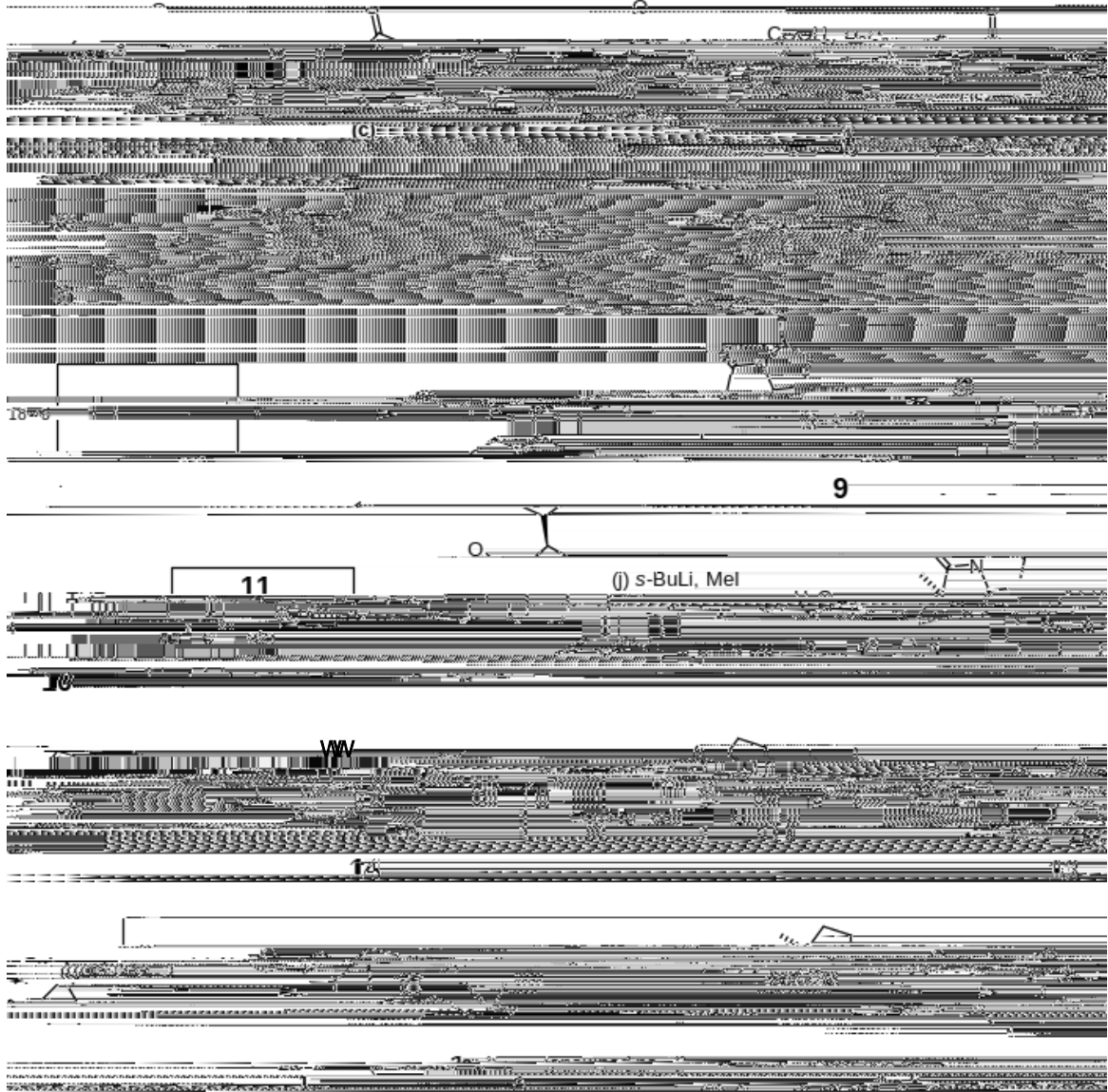
Outros tiposom

C6E ! : UgY J =

C6E !: UgY J =

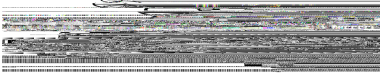


E +!&



9gei Ya U% GfbHYG XcgWta dchgrog

C6E !: UgY J =



E +! (

+ - 5 Włbj Yfg;c XY 6 Ya 8 dcXYf]UžU df]bVd]cžgYf fYU]nUXU dY`U fYUĀ;c XY 6 X]!
fYHJa YbHY Wła %Vfca cdfcdUb!&!cbU" 5 fYUĀ;c fYU]nUXUž a Ug Ya j Yn XU
Uei]UĀ;c X]fYHJ XY°





Sigilo: _____



Sigilo: _____

(20 pt)

OBQ - Fase VI



G[]c.



G]]c. _____

24f) dH

~ l]Xc L. _____

FYUÃNYgVU'UbWUXUg.

25f) dH

B" XY ½ca cgXY 7i . _____

B" XY ½ca cgXY C. _____

26f) dH

B" XY WtcfXYbUÃ;c Xc 7i . _____

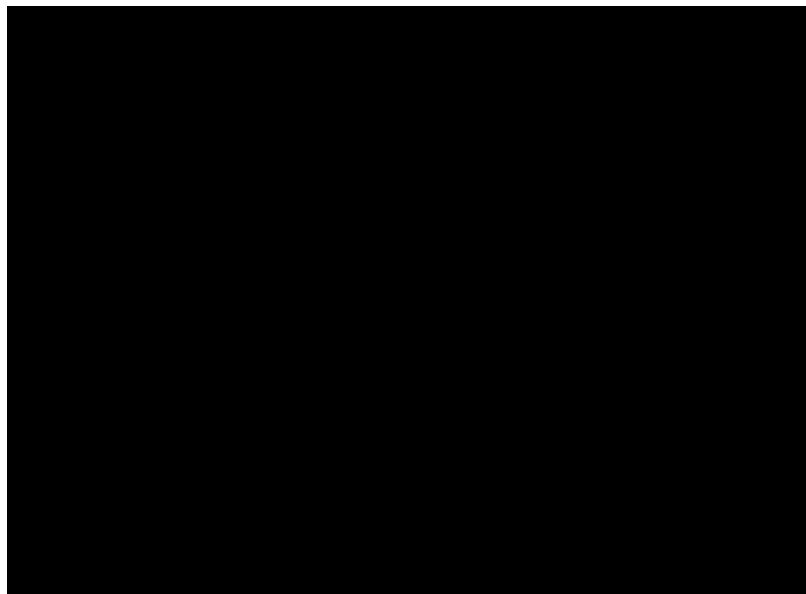
H]dc XY Ua V]YbH XY WtcfXYbUÃ;c. _____



G[]c. _____

27 f%\$ dtt

28 f%\$ dtt





Sigilo: _____

Boranas e organoboranos

15% do total					
Questão	3.1	3.2	3.3	3.4	3.5



Sigilo: _____

(10pt)

OBO - Fa^a



Sigilo: _____

4.4 (18 pt)

4.5 (18 pt)

C6E ! : UgY J =



Sigilo: _____



G[]]c. _____

Xc hchU										
Ei Yghc	*"%	*"&	*" "	*"("	*")	*""	*"+	*",	*"-	HchU
Dcbh UAc)	%"\$	%"\$	&\$	%"\$	%"\$	&\$	%"\$)	%"\$
BchU										

f) dhc

Qfuk

Qfvl

QfW

a

C6E ! : UgY J =

C6E ! : Ugy J =



G[]]c. _____

5+!&

+^{1*} P%\$ dH

| : I fa i UXY 8

