

Figura 1A

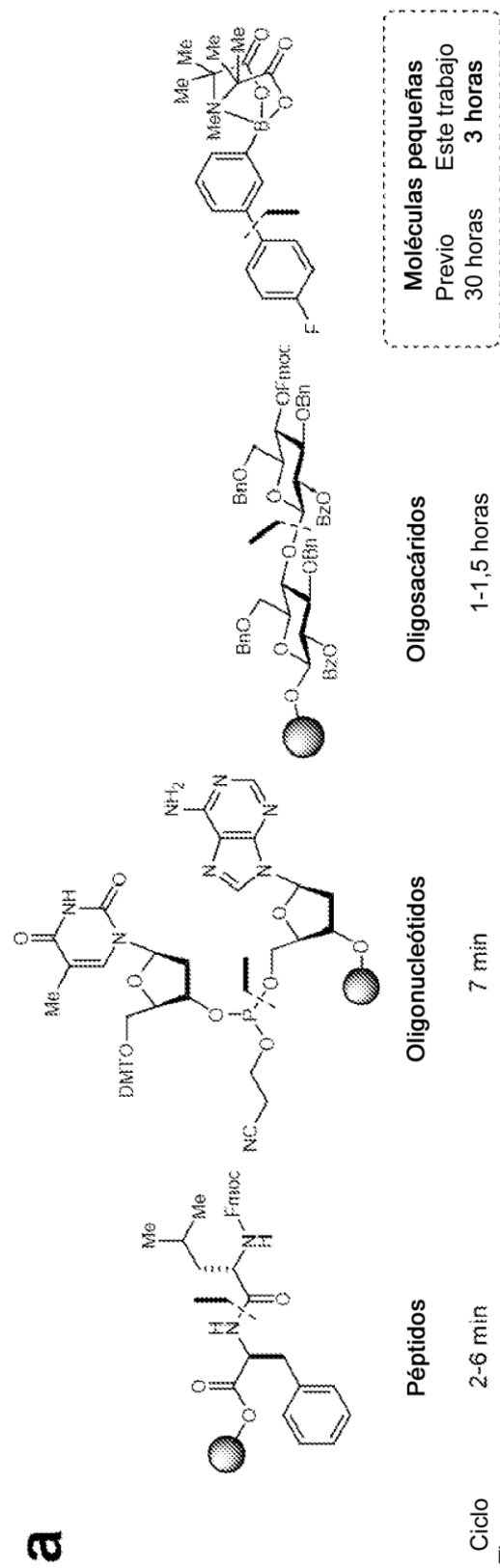
aCiclo
Tiempo

Figura 1B

b

MIDA (R=H): 2015
TIDA (R=Me): 2022

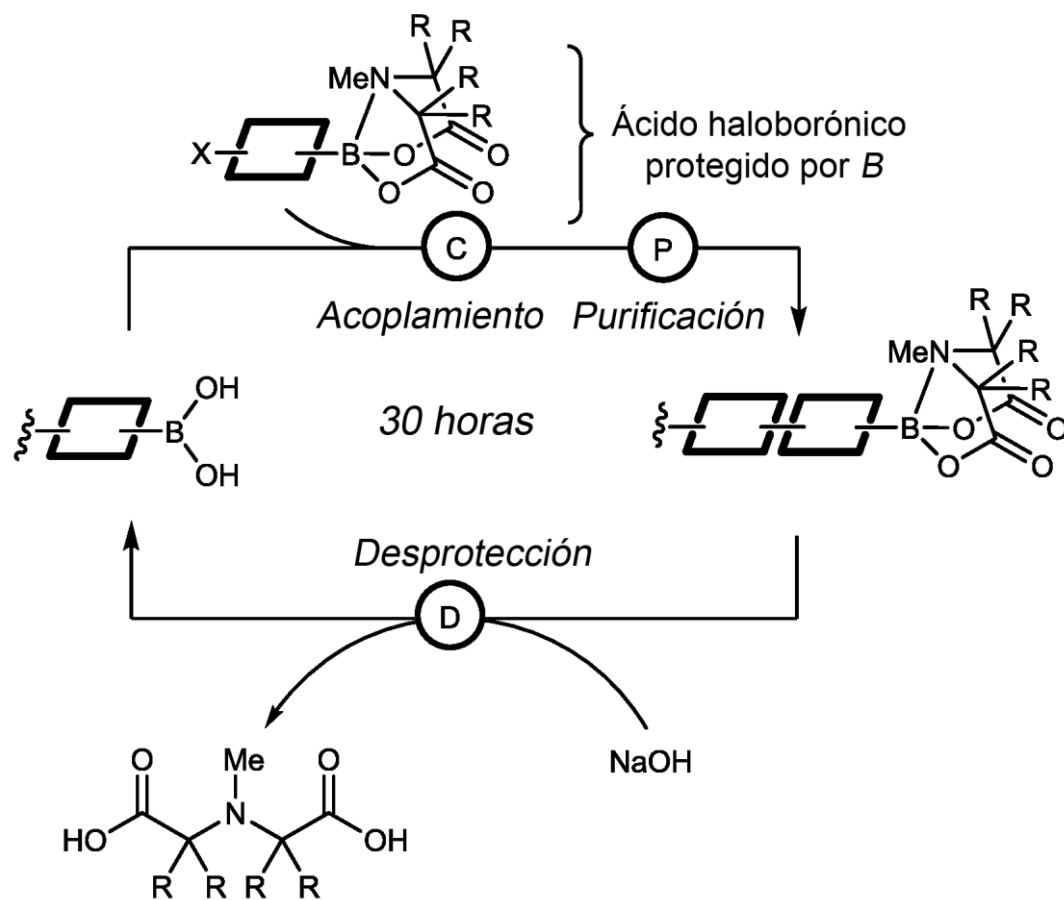


Figura 1C

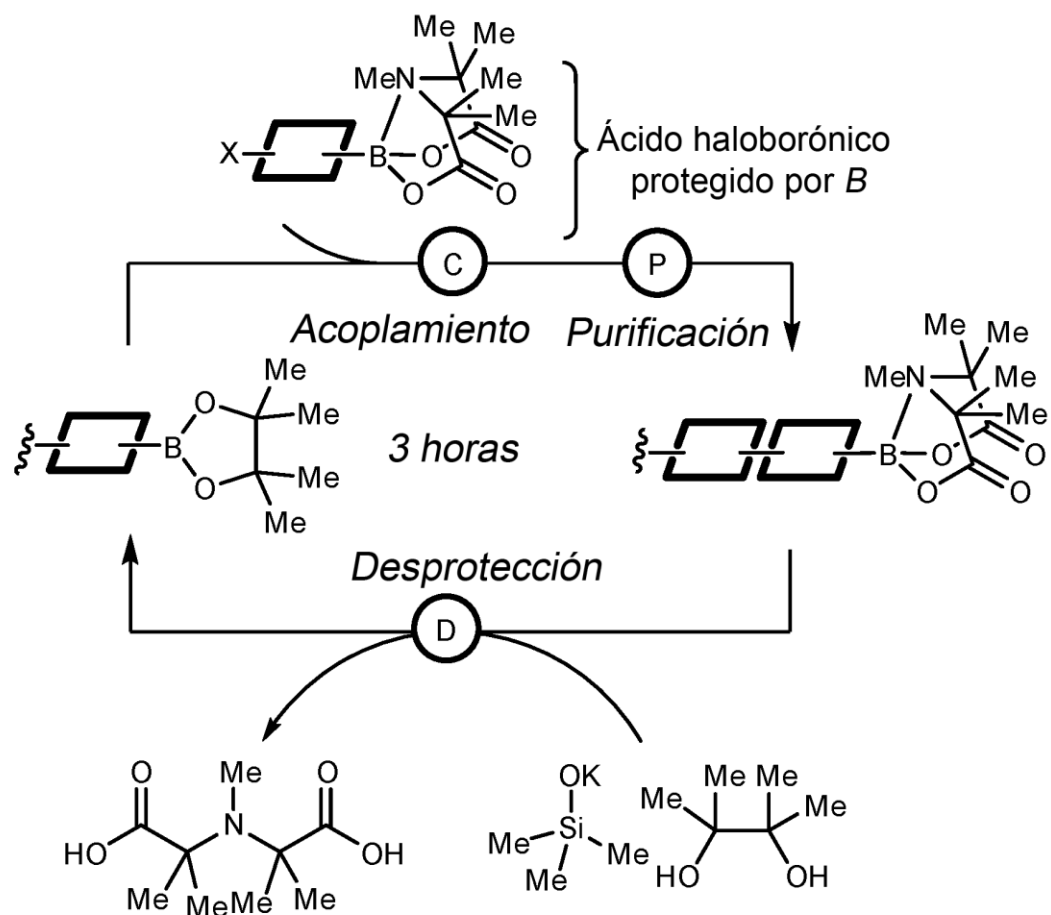
C***Este trabajo***

Figura 2A

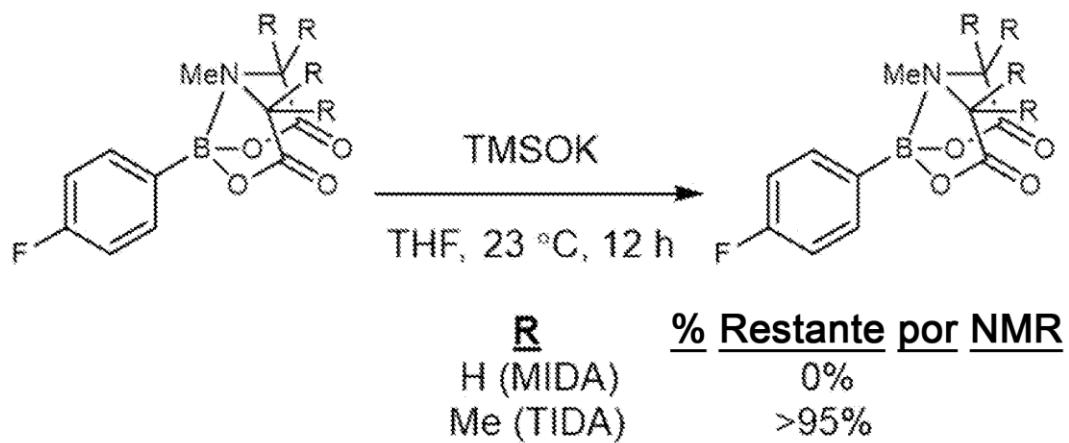


Figura 2B

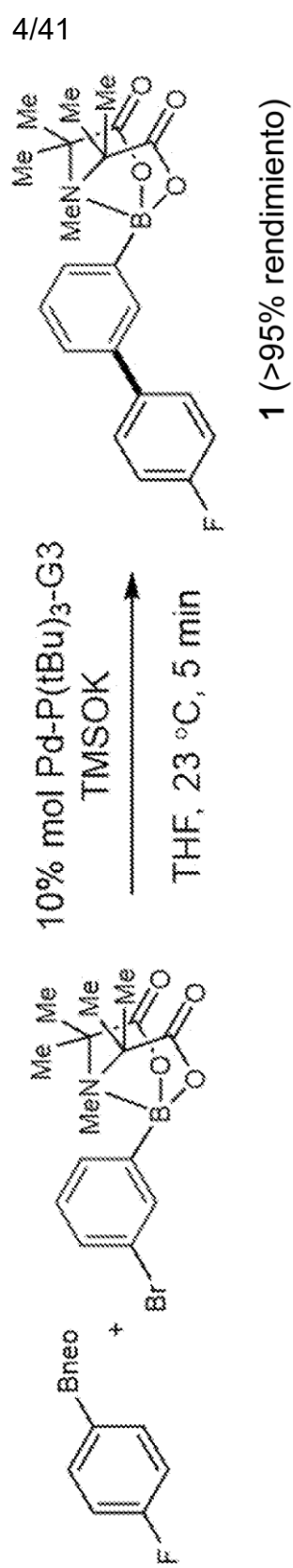


Figura 2C

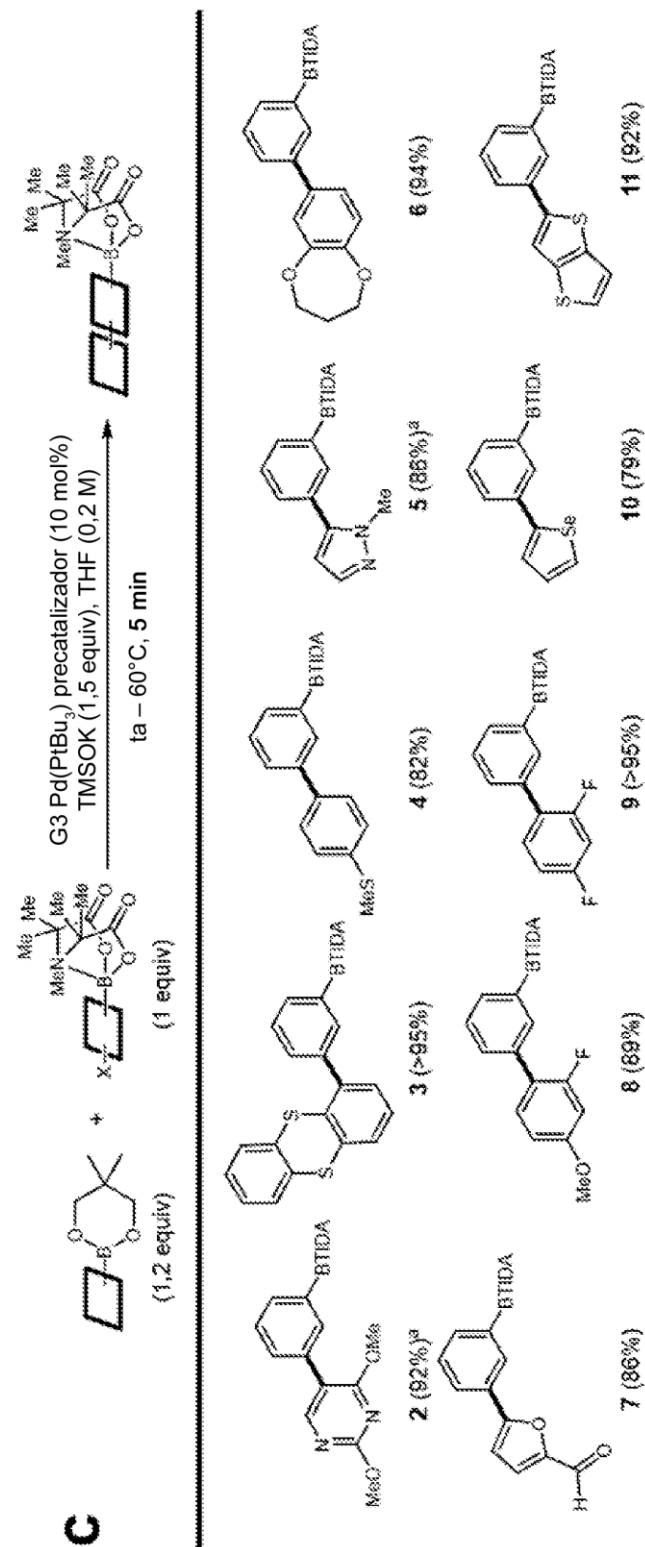


Figure 2C CONT

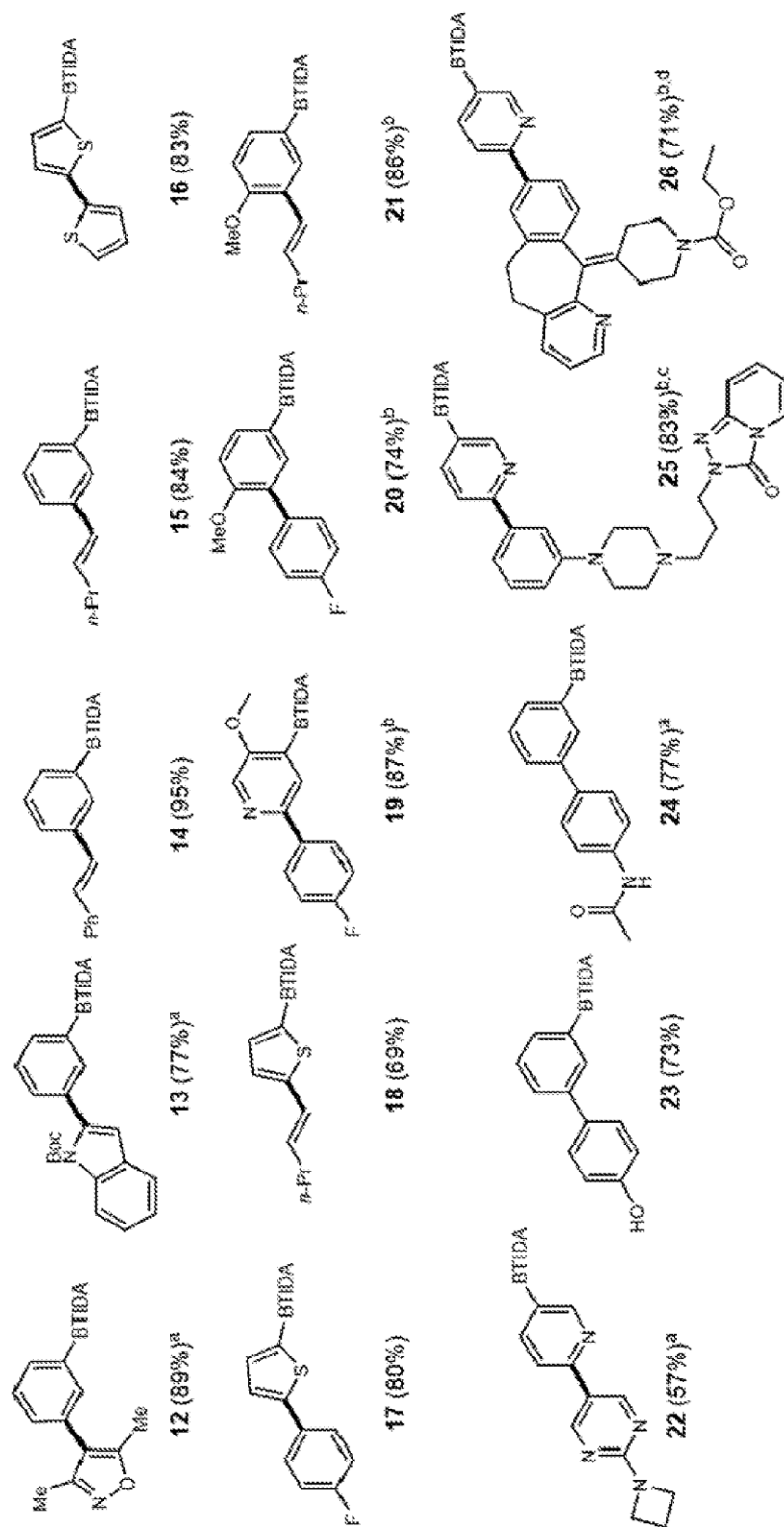
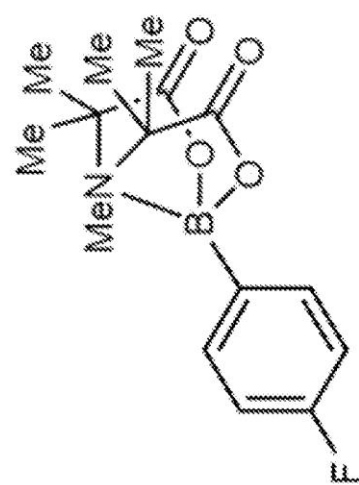


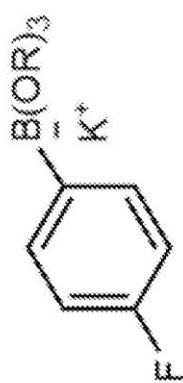
Figura 3A



TMSOK (3 equiv)

THF

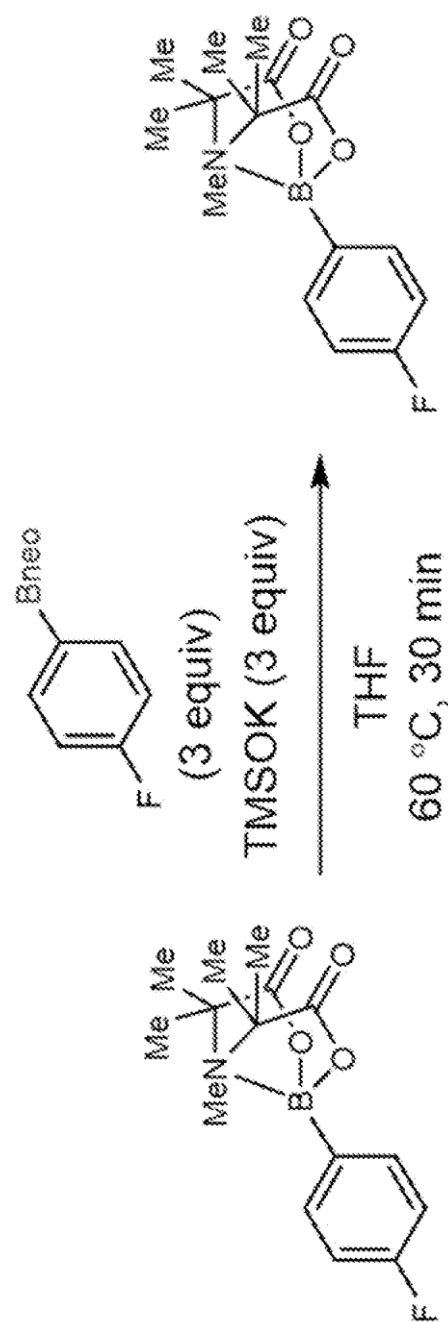
60 °C, 30 min



$^{11}\text{B-NMR} = 0,9 \text{ ppm}$

$^{19}\text{F-NMR}$: 4 especies

Figura 3B



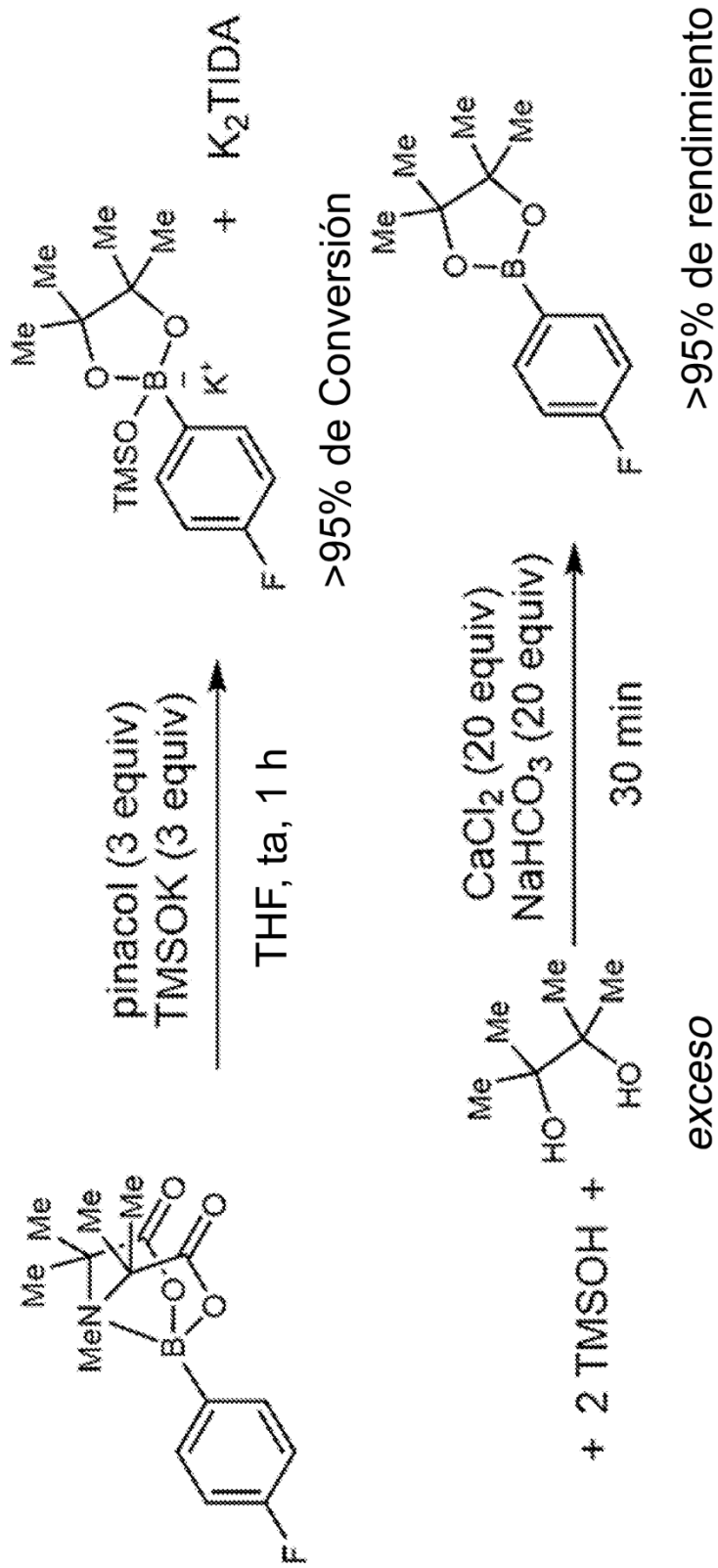


Figura 3C

Figura 3D

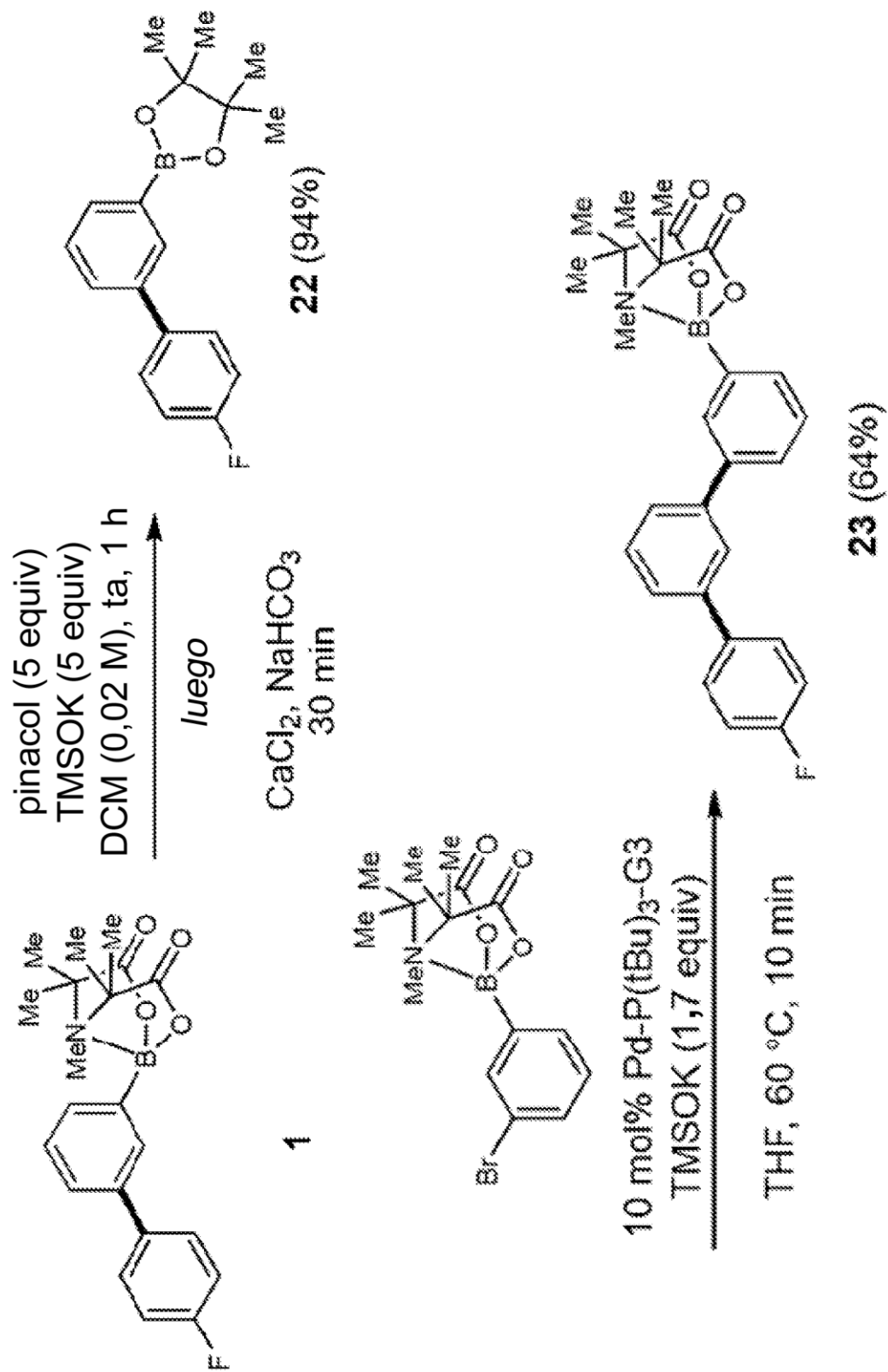
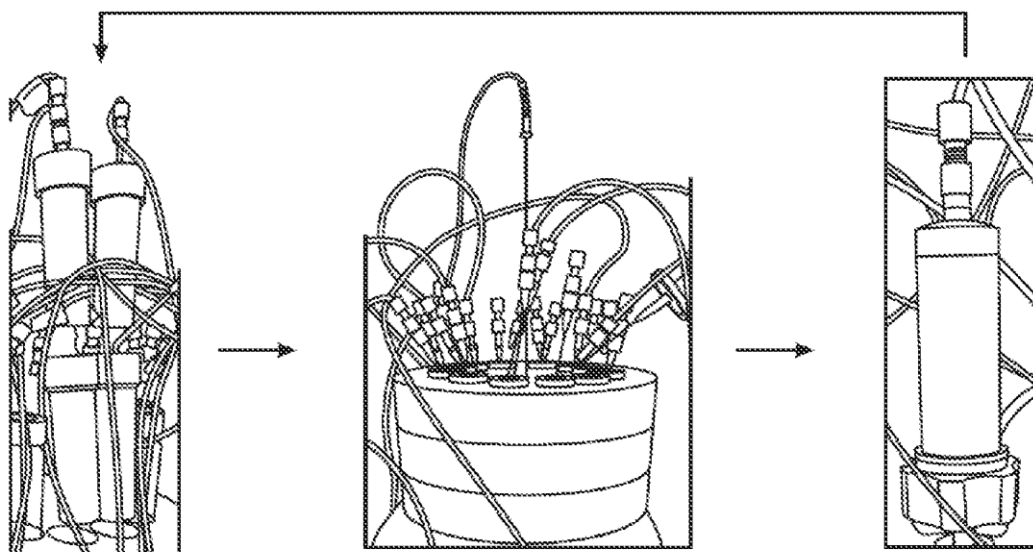
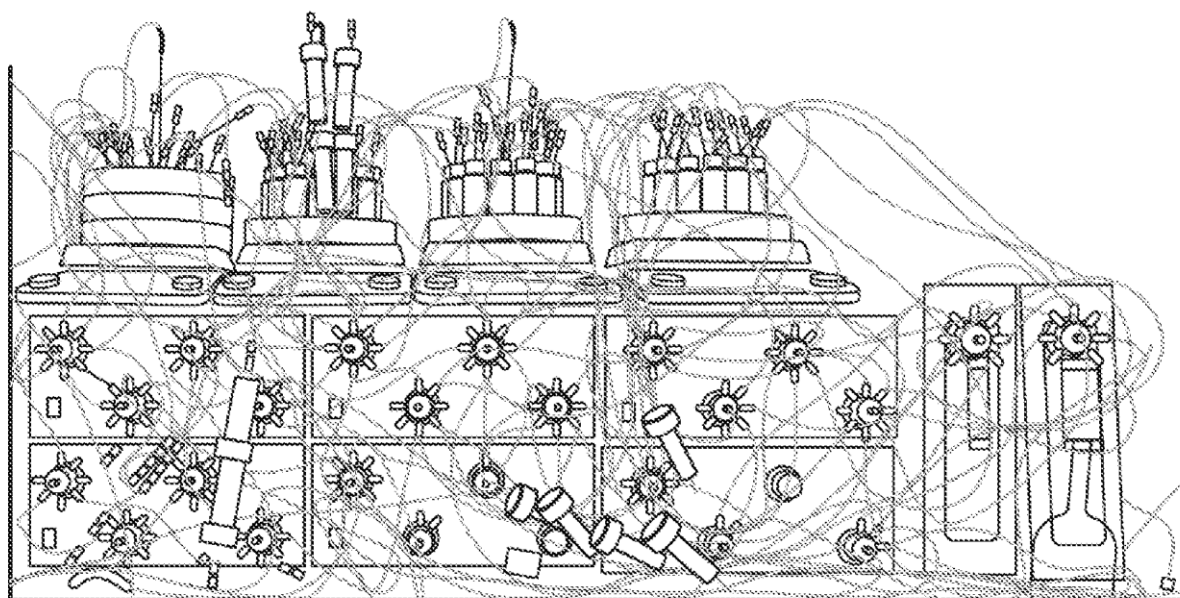


Figura 4A



Módulo de desprotección

(D)

Módulo de acoplamiento

(C)

Módulo de purificación

(P)

Figura 4B

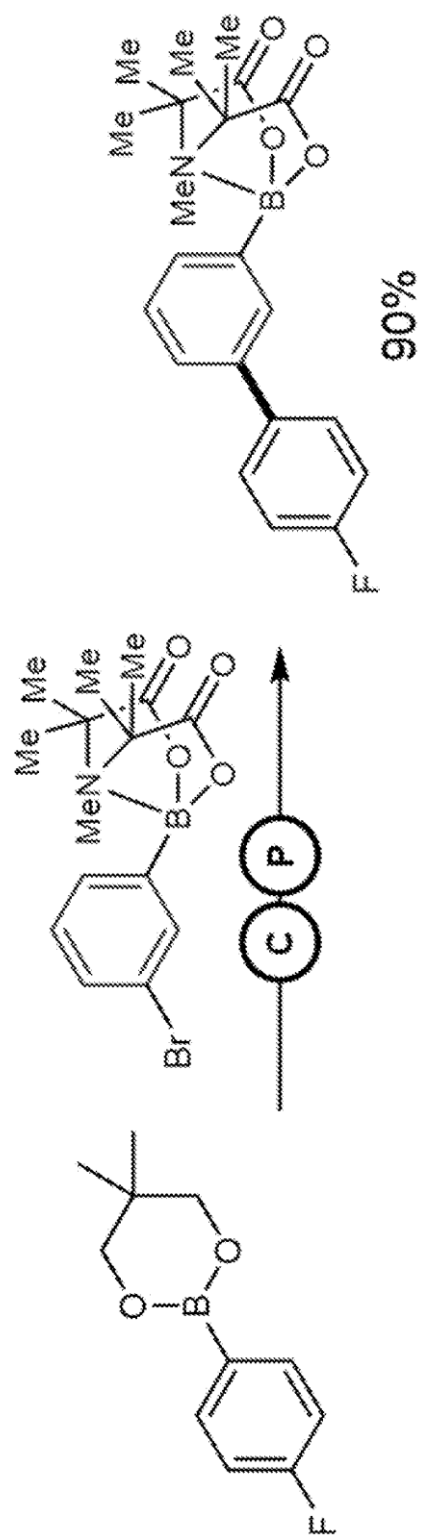


Figura 4C

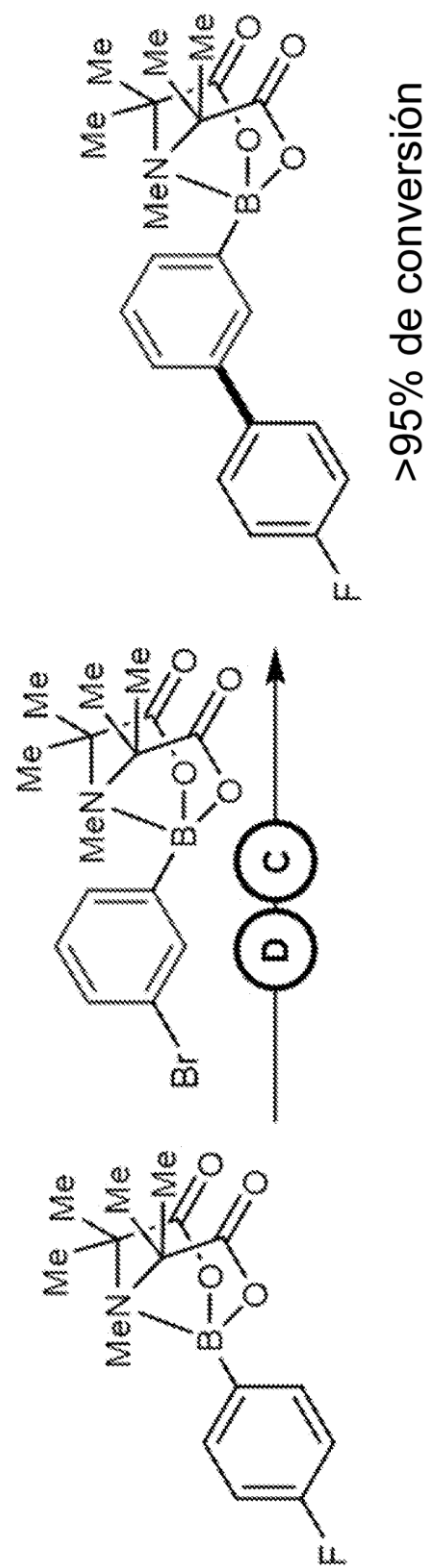
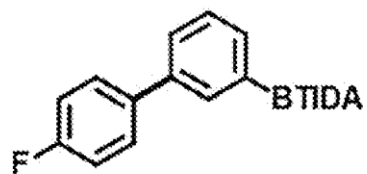


Figura 5B

CC=Cc1ccc2c(c1)oc(C#N)cc2

>95% rendimiento

Figura 6

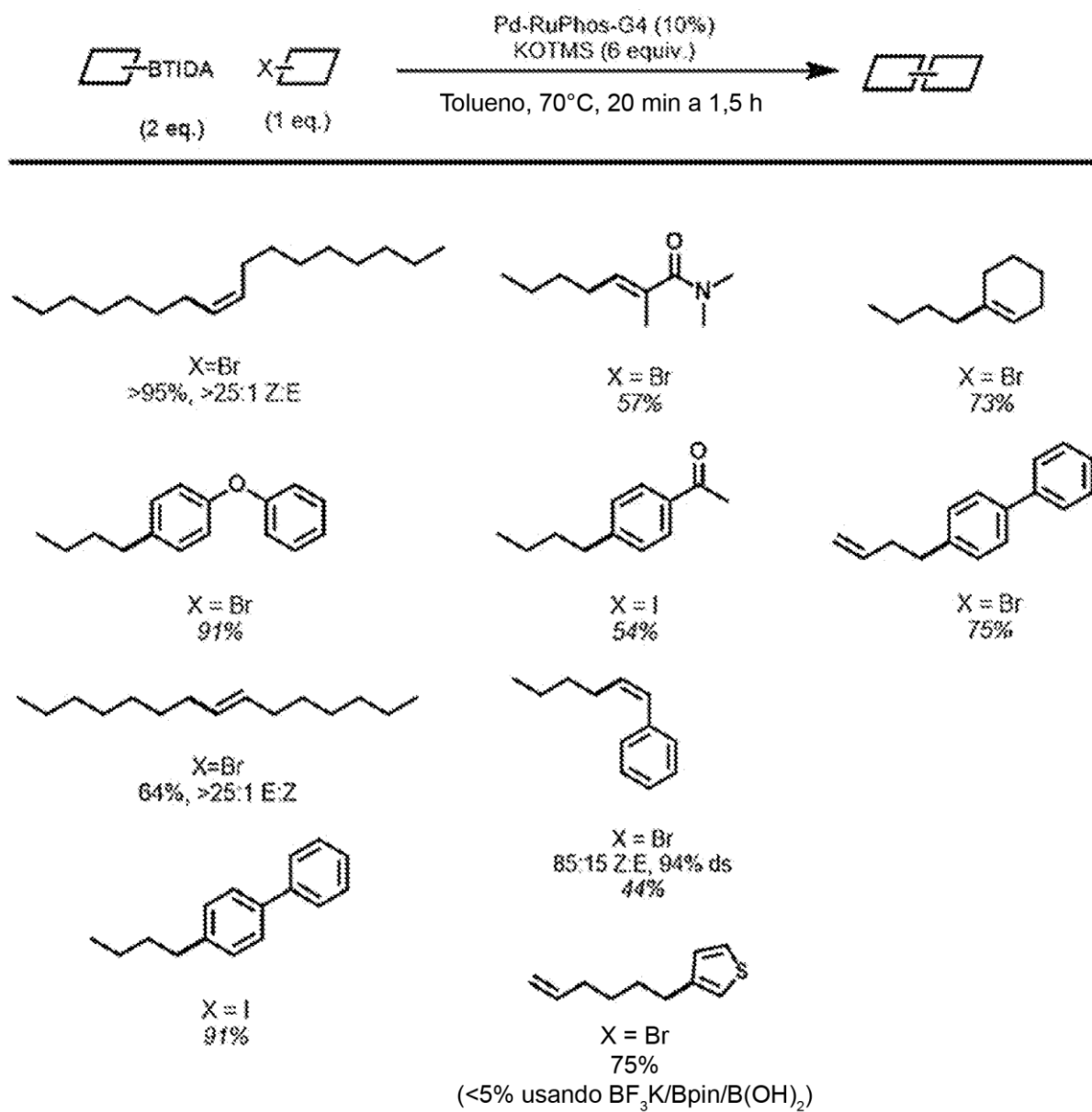


Figura 7

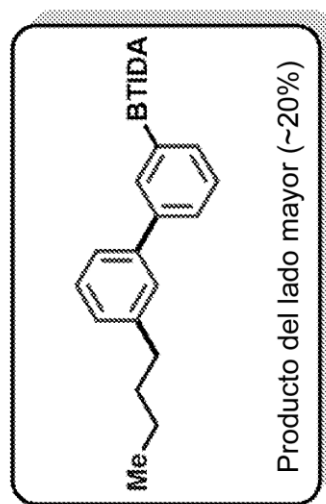
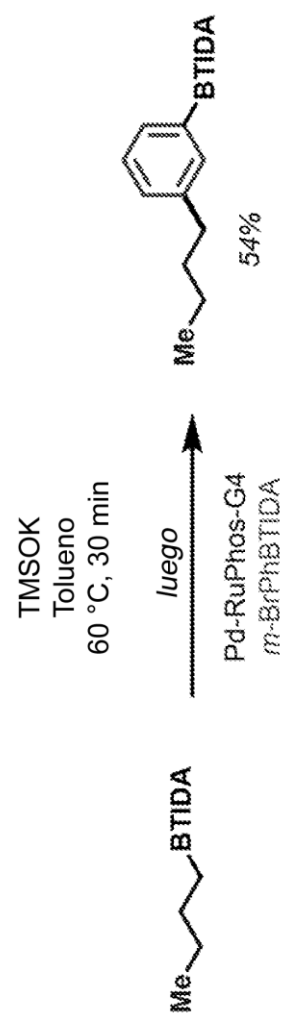


Figura 8B

b *Alcance actual del acoplamiento BTIDA alquilo iterativo*

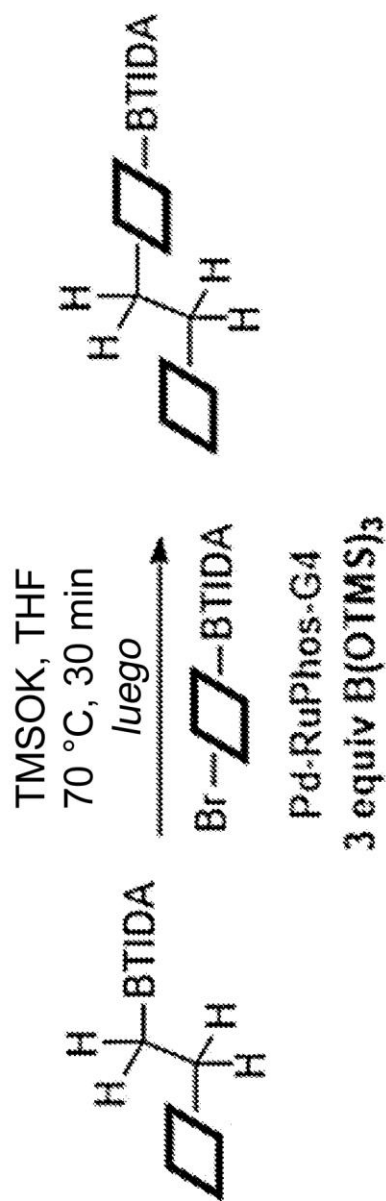


Figura 9

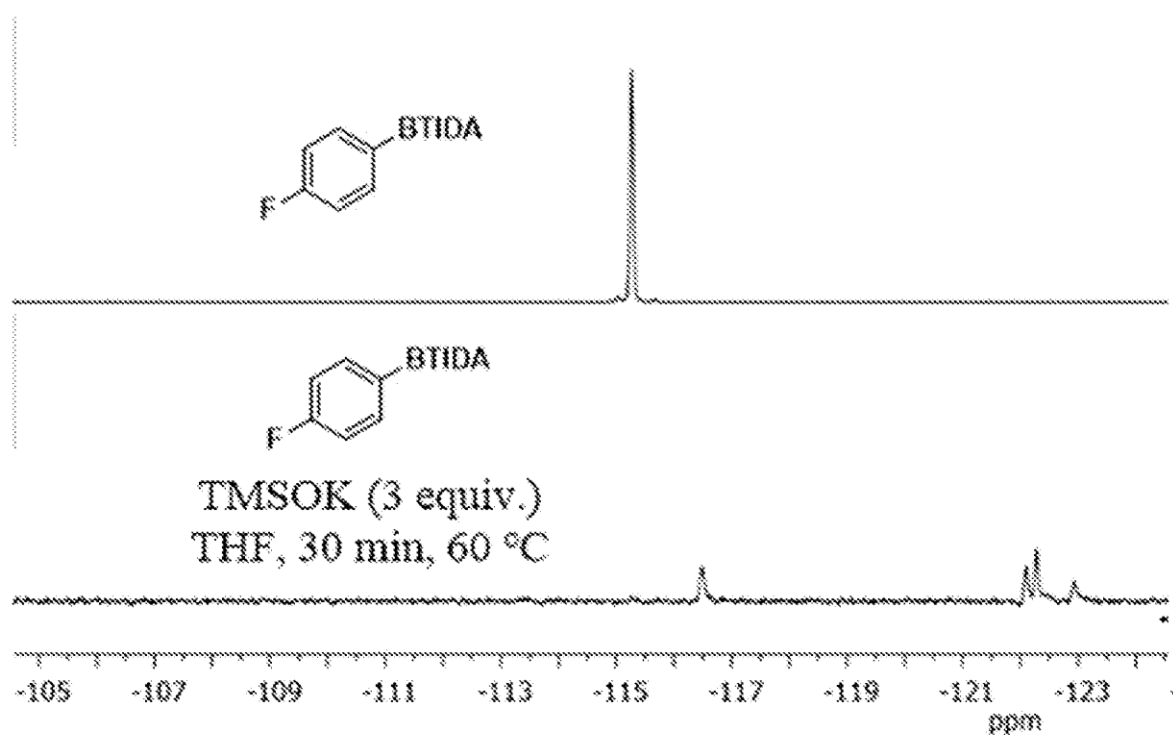
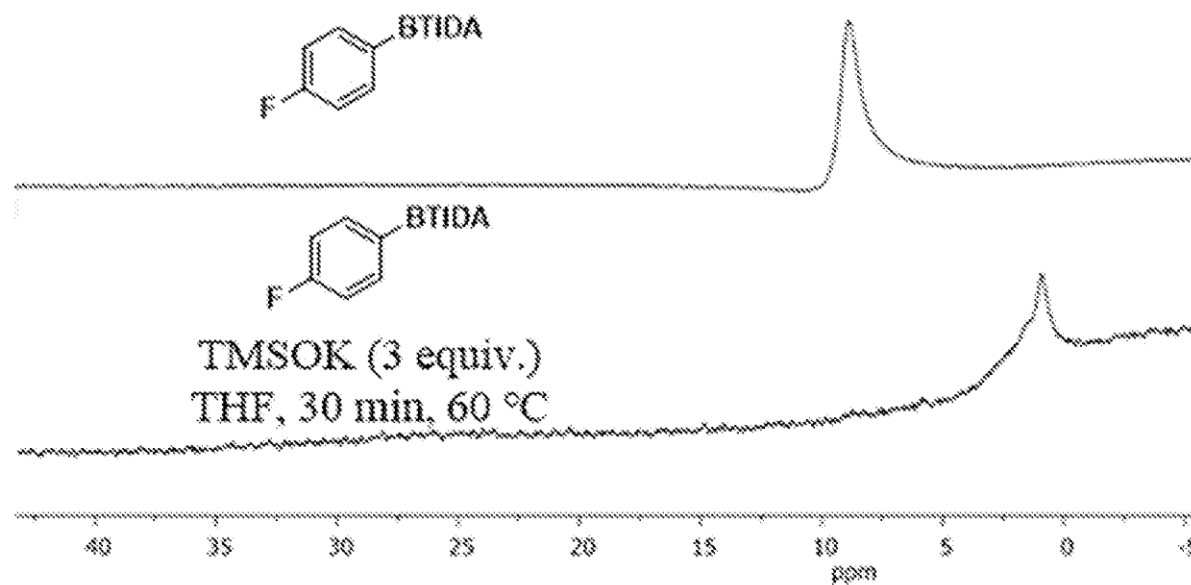
 ^{19}F NMR ^{11}B NMR

Figura 10

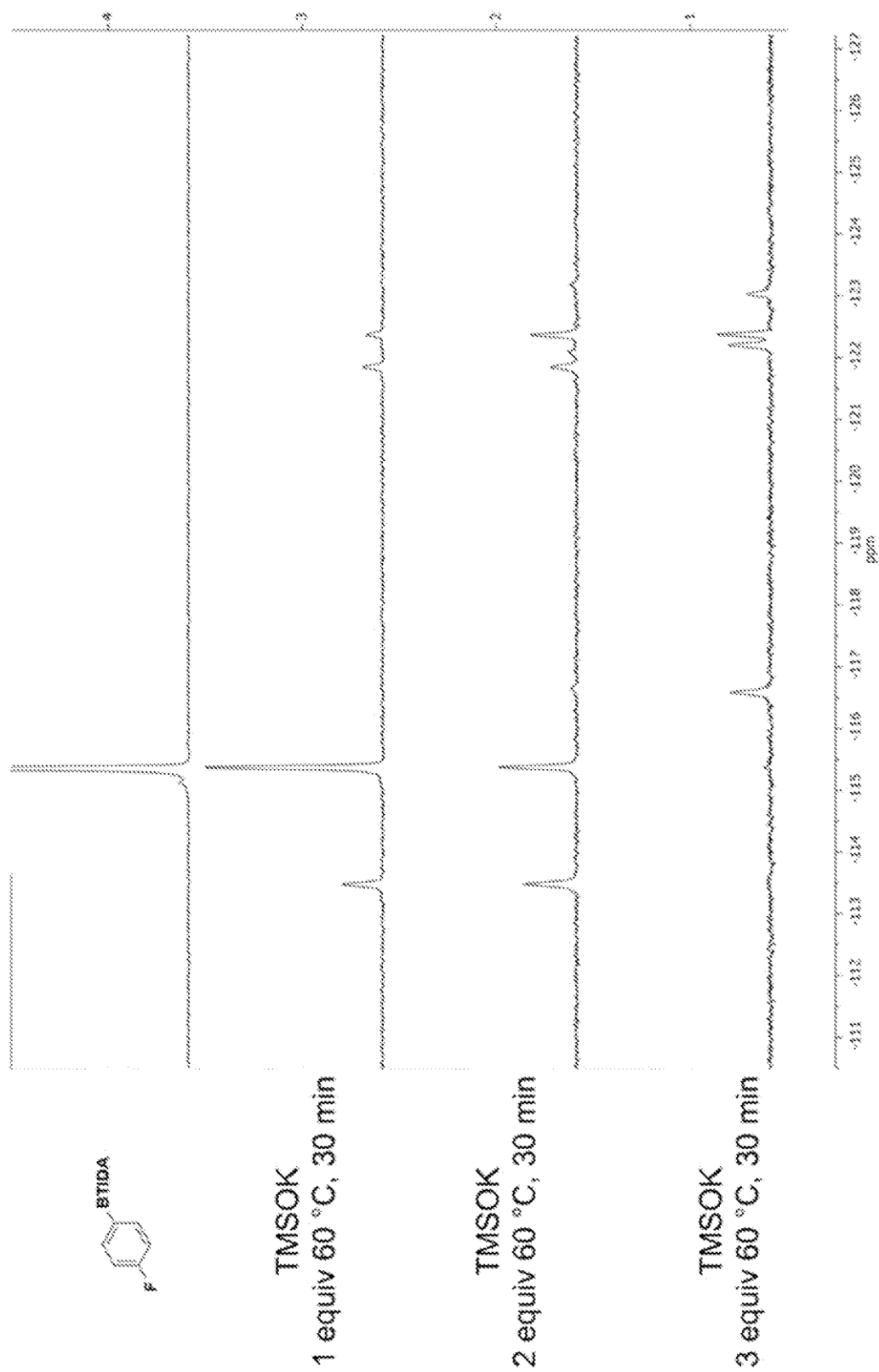


Figura 11

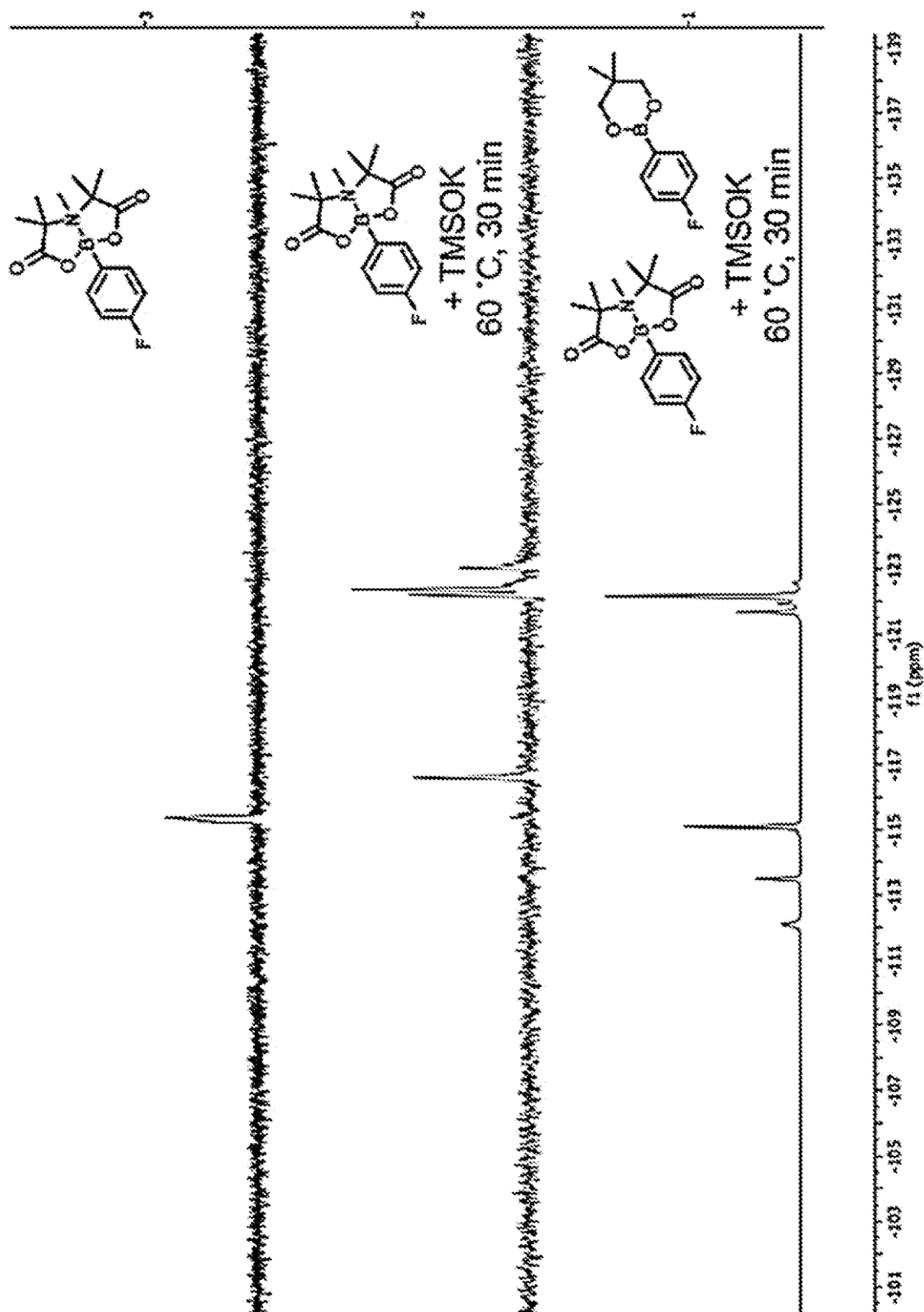


Figura 12

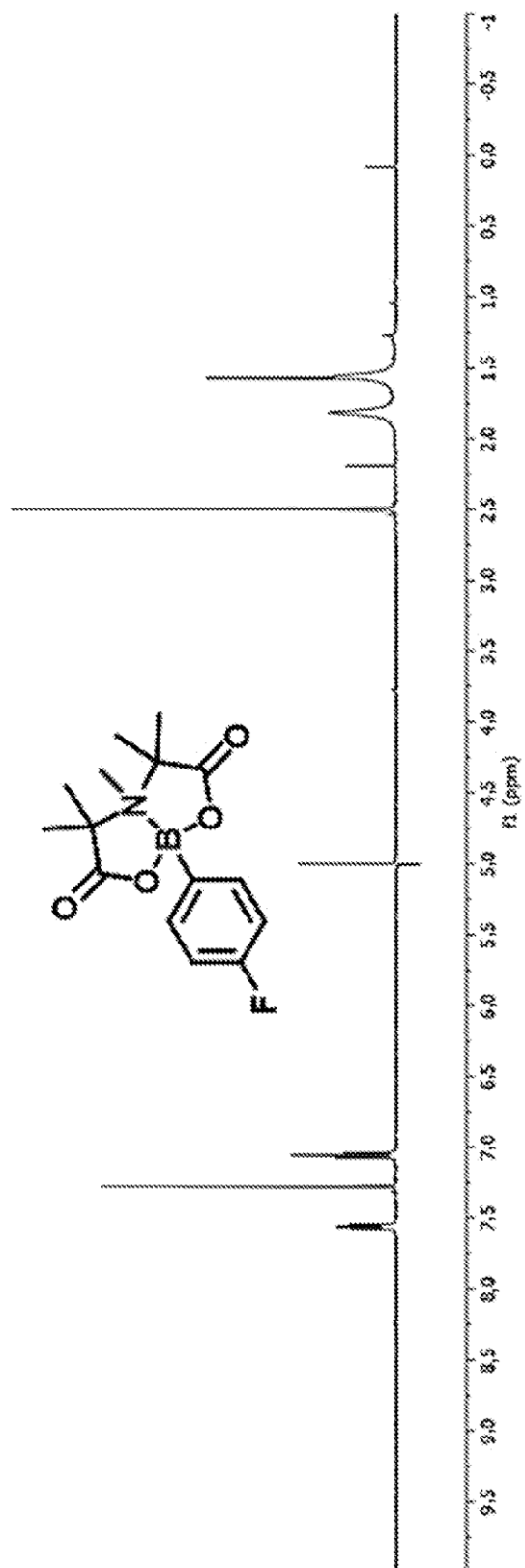


Figura 13

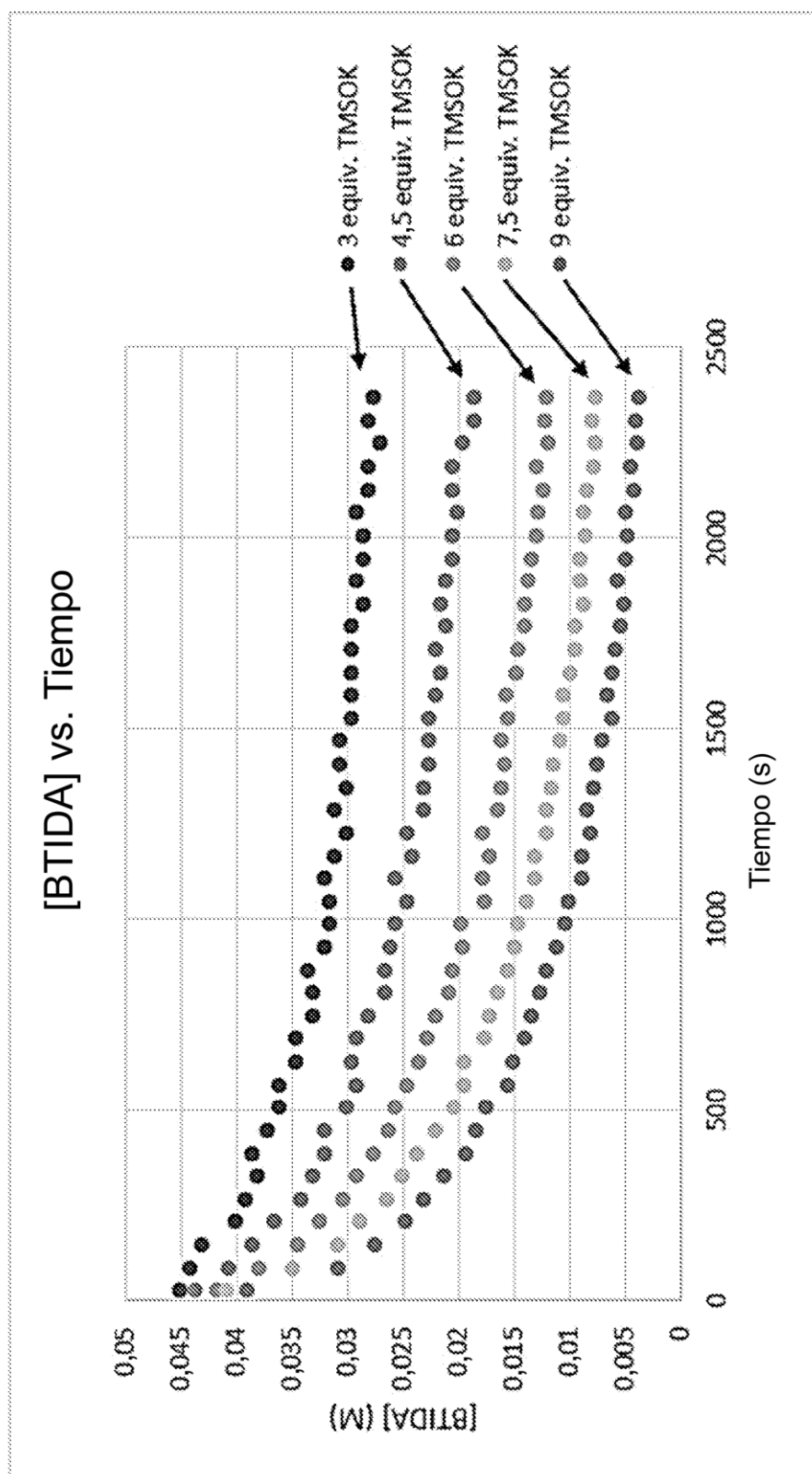


Figura 14

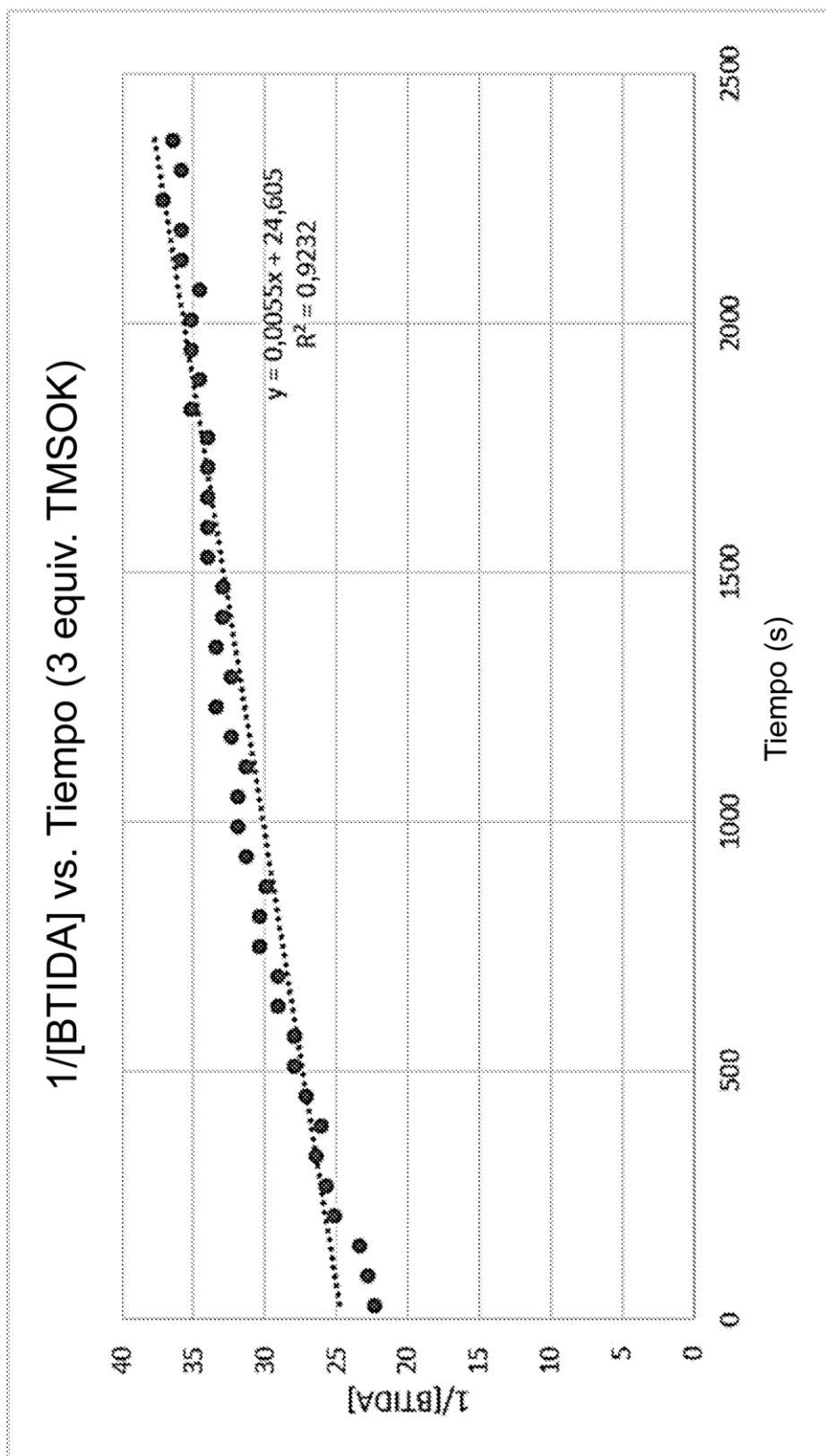


Figura 15

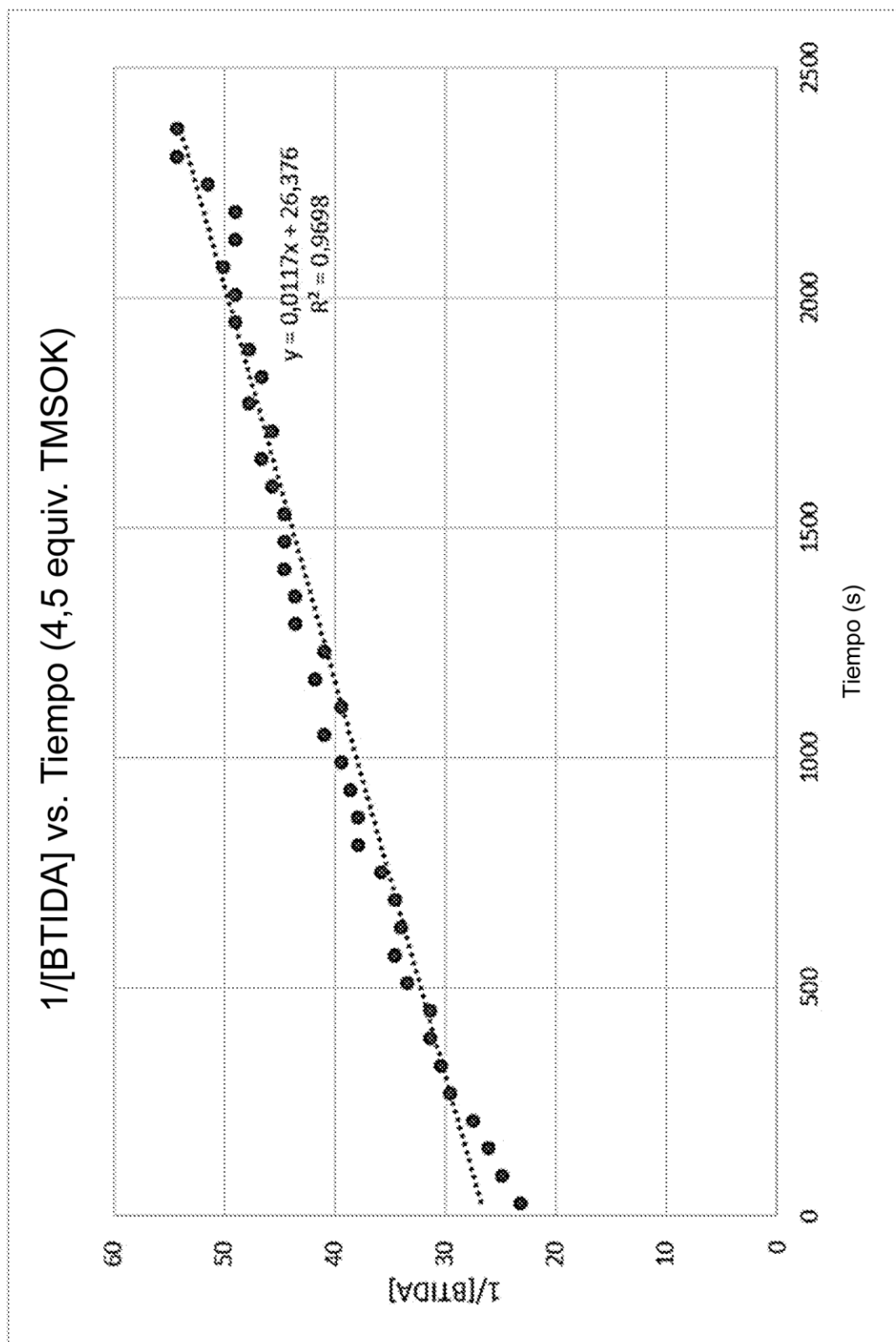


Figura 16

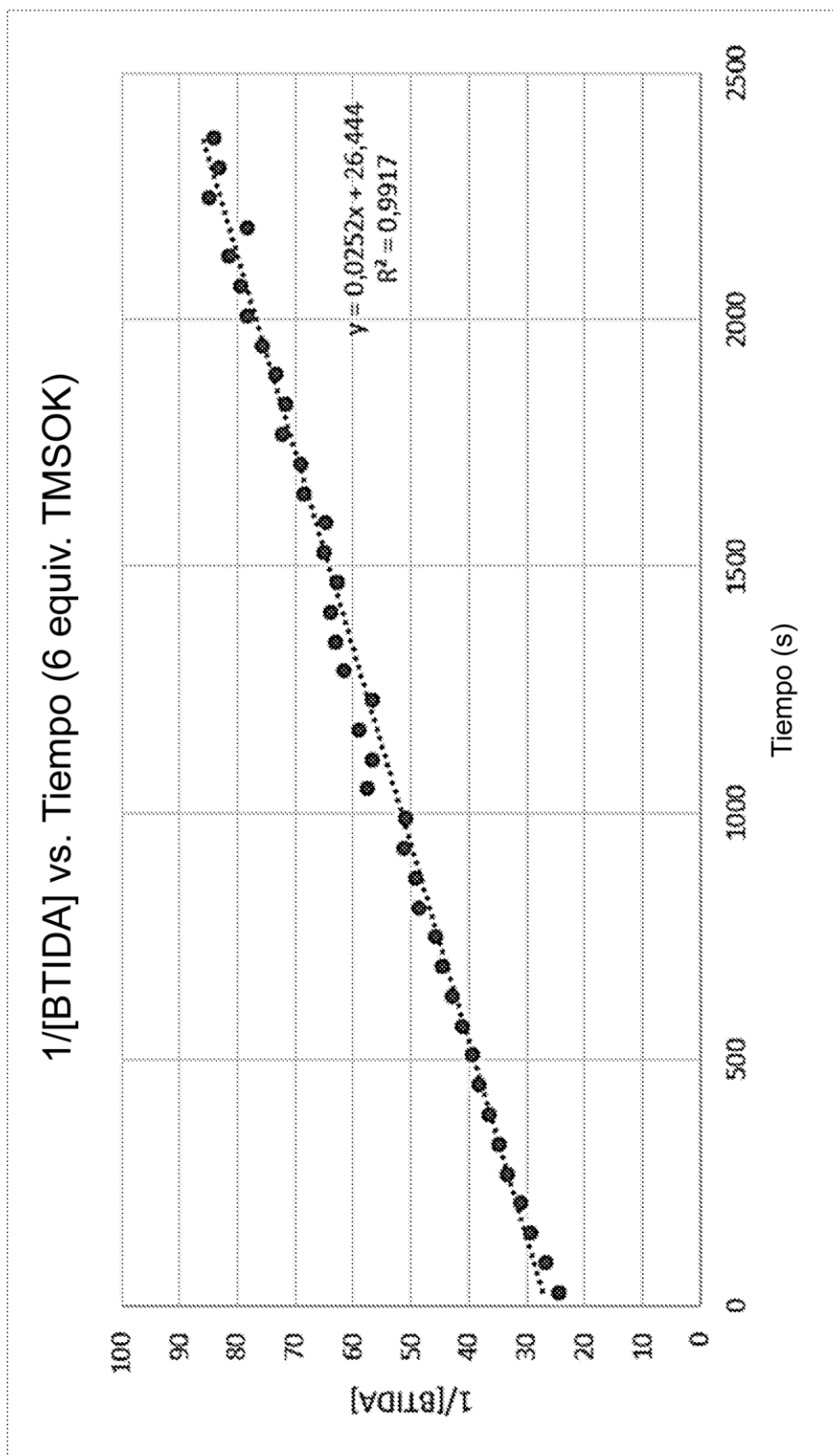


Figura 17

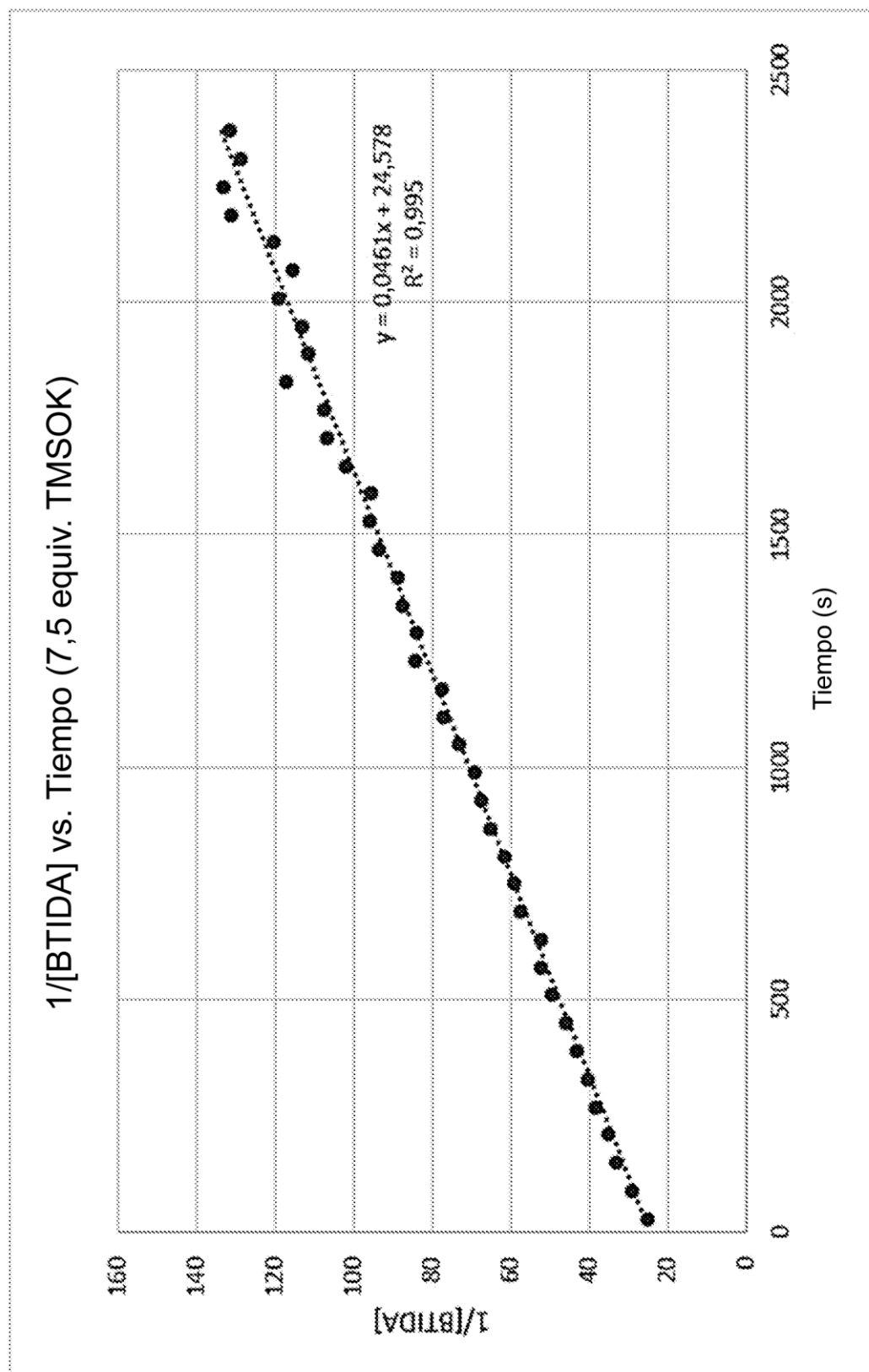


Figura 18

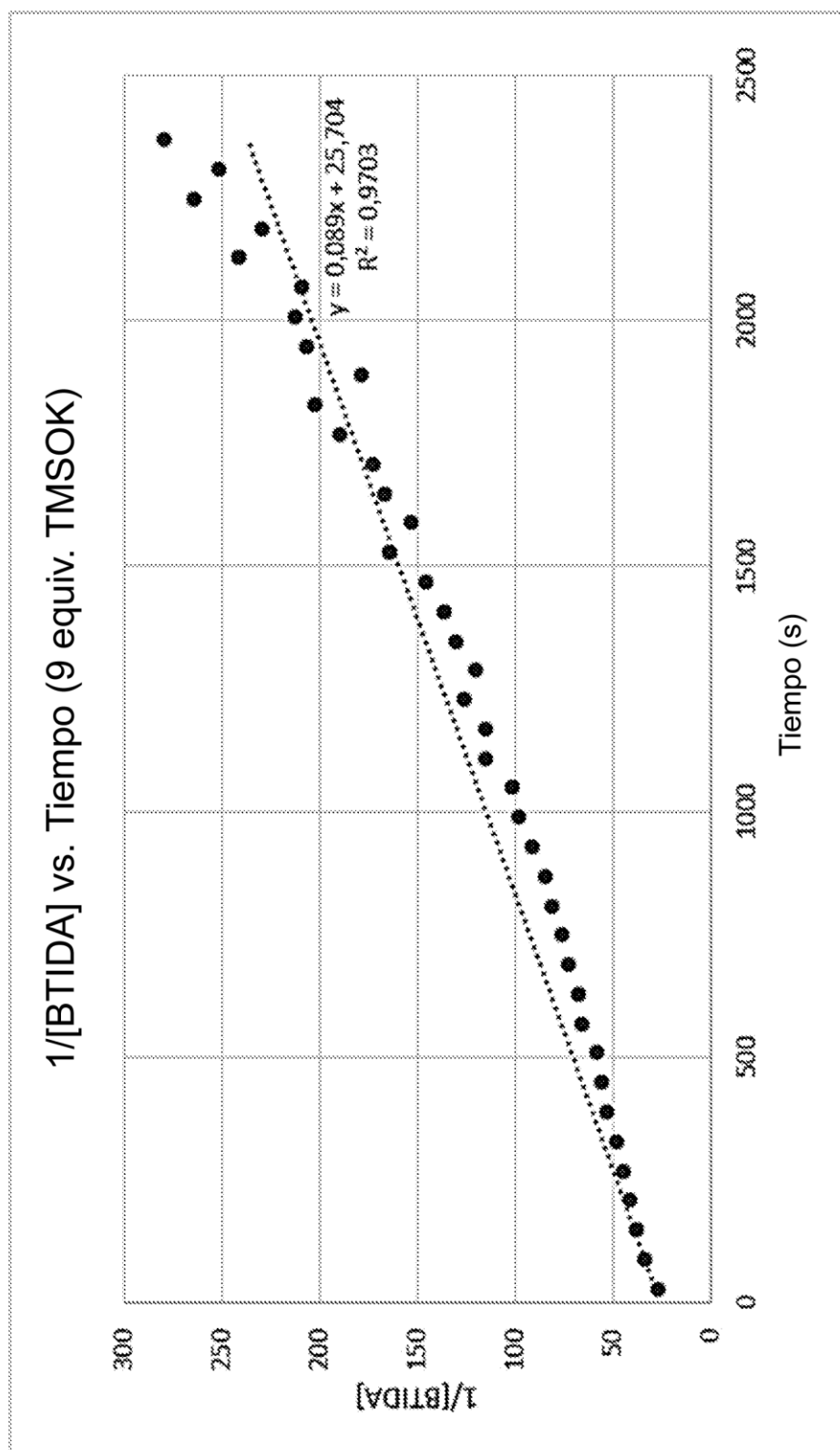


Figura 19

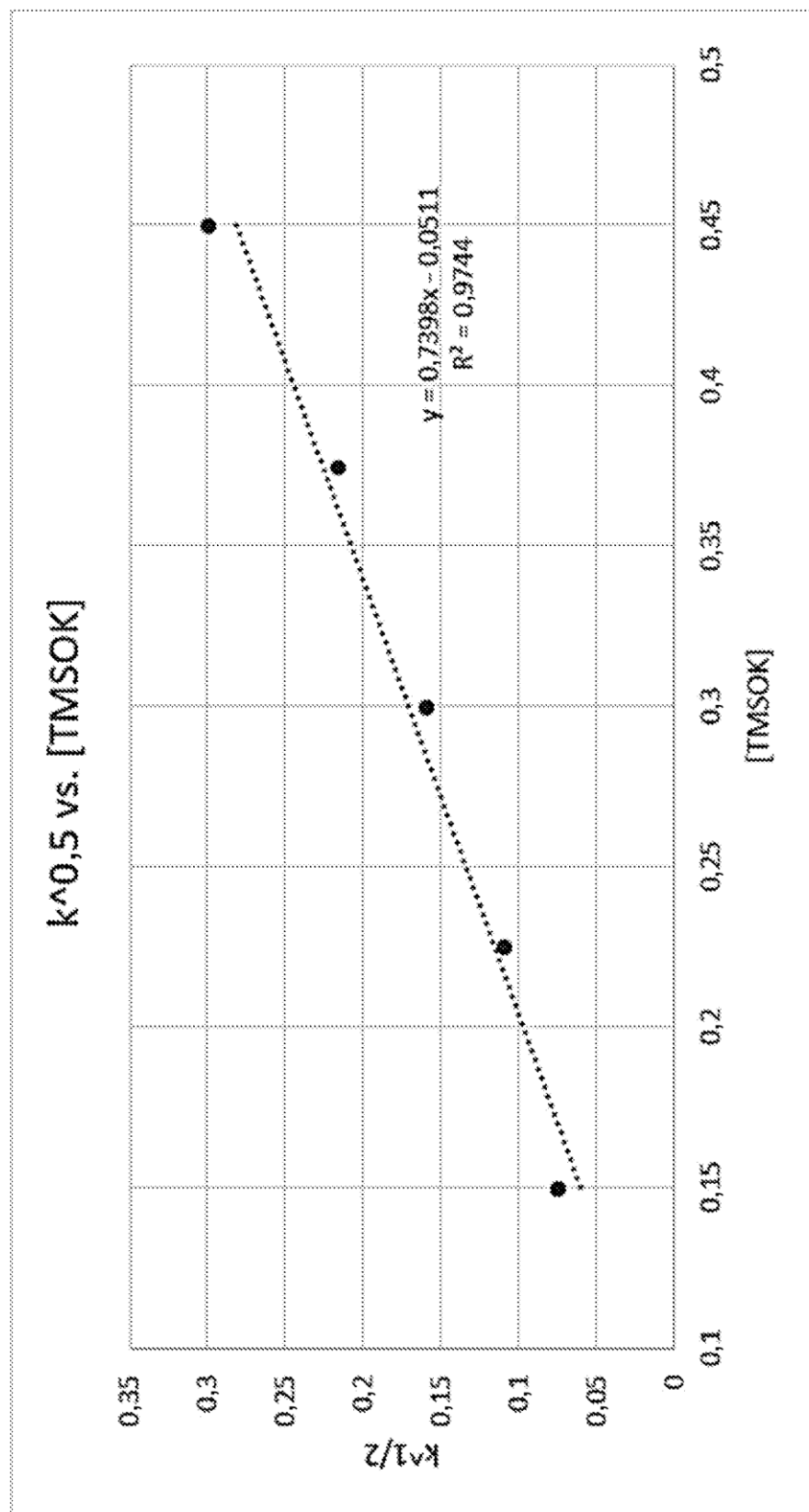


Figura 20

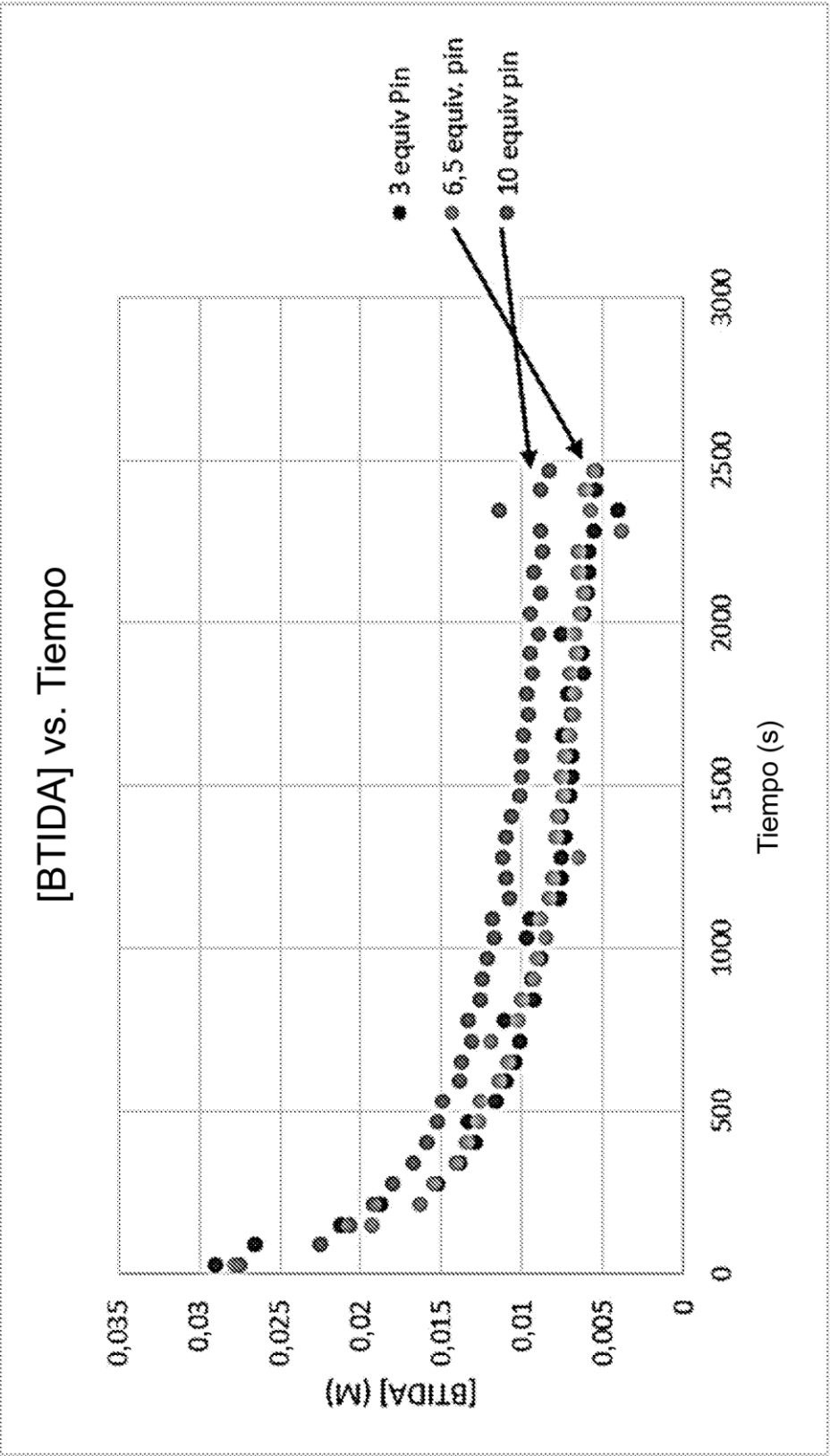


Figura 21

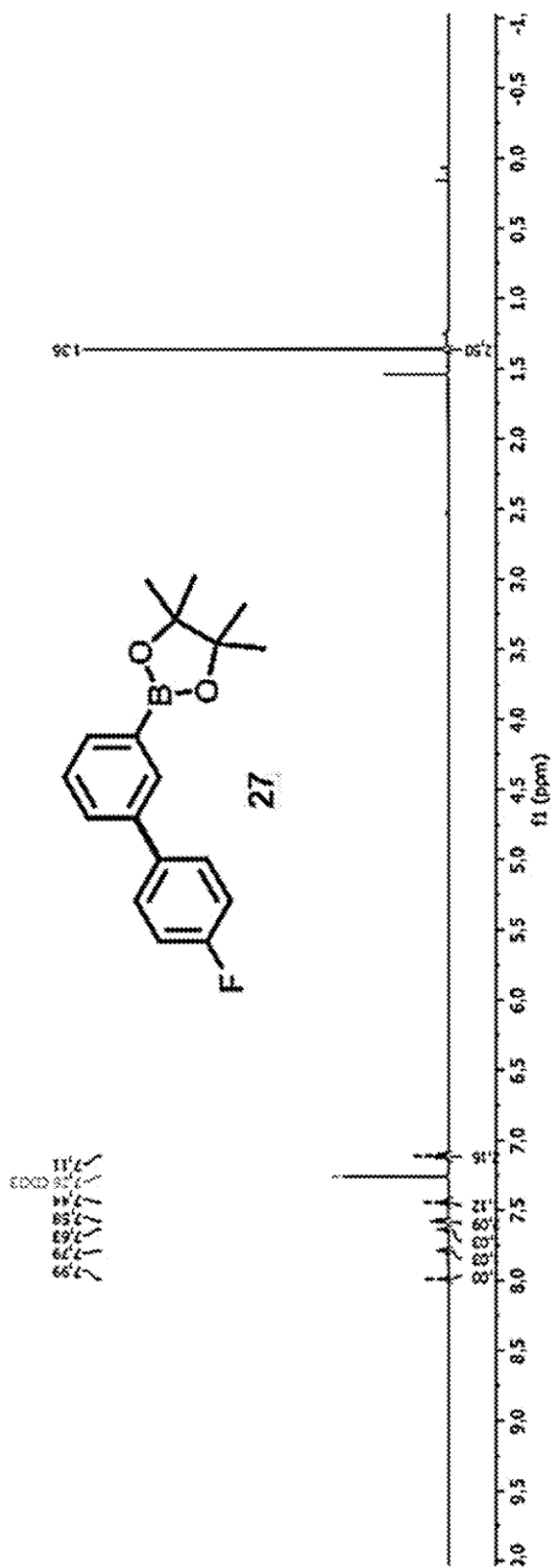


Figura 22

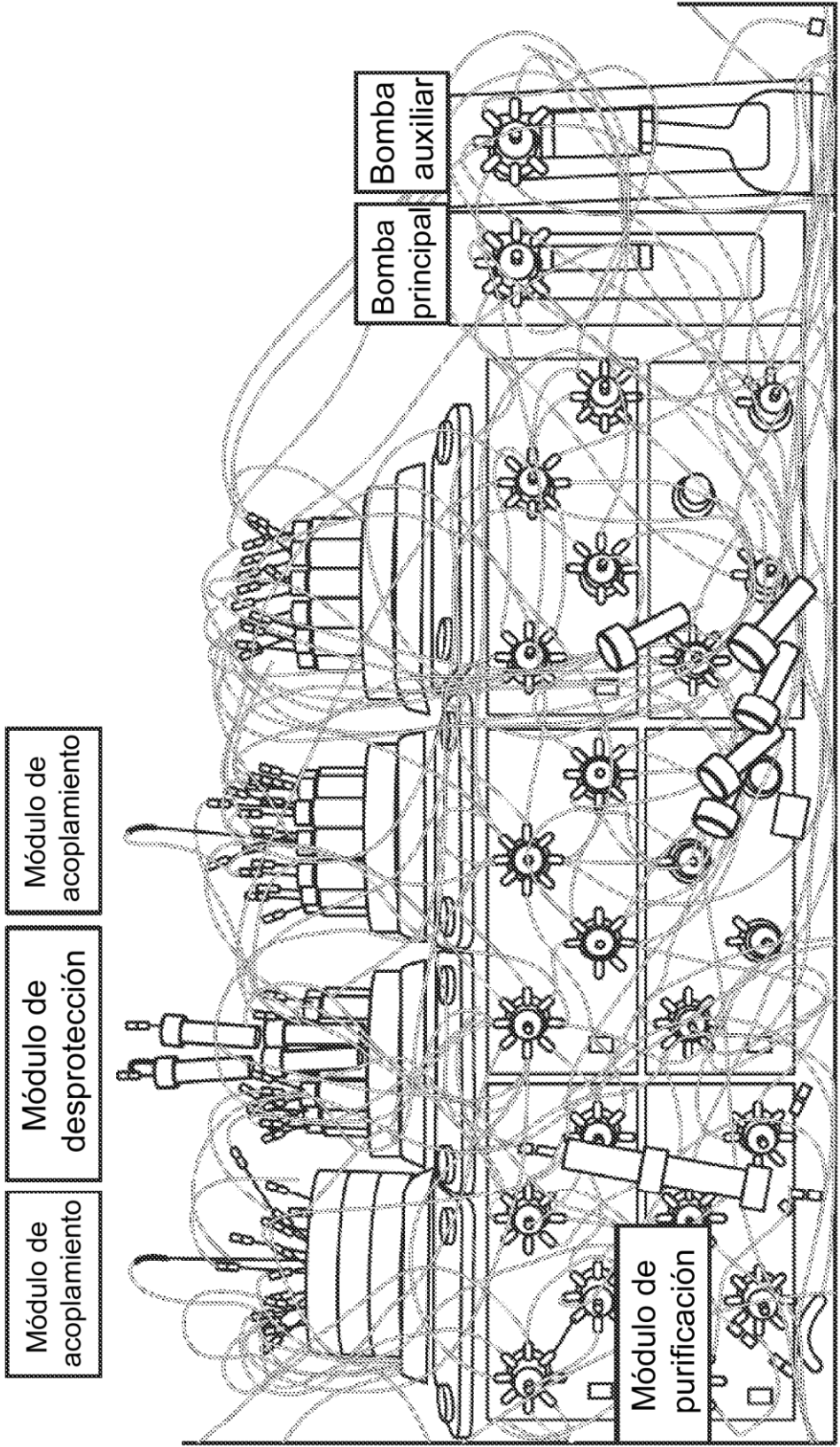


Figura 23

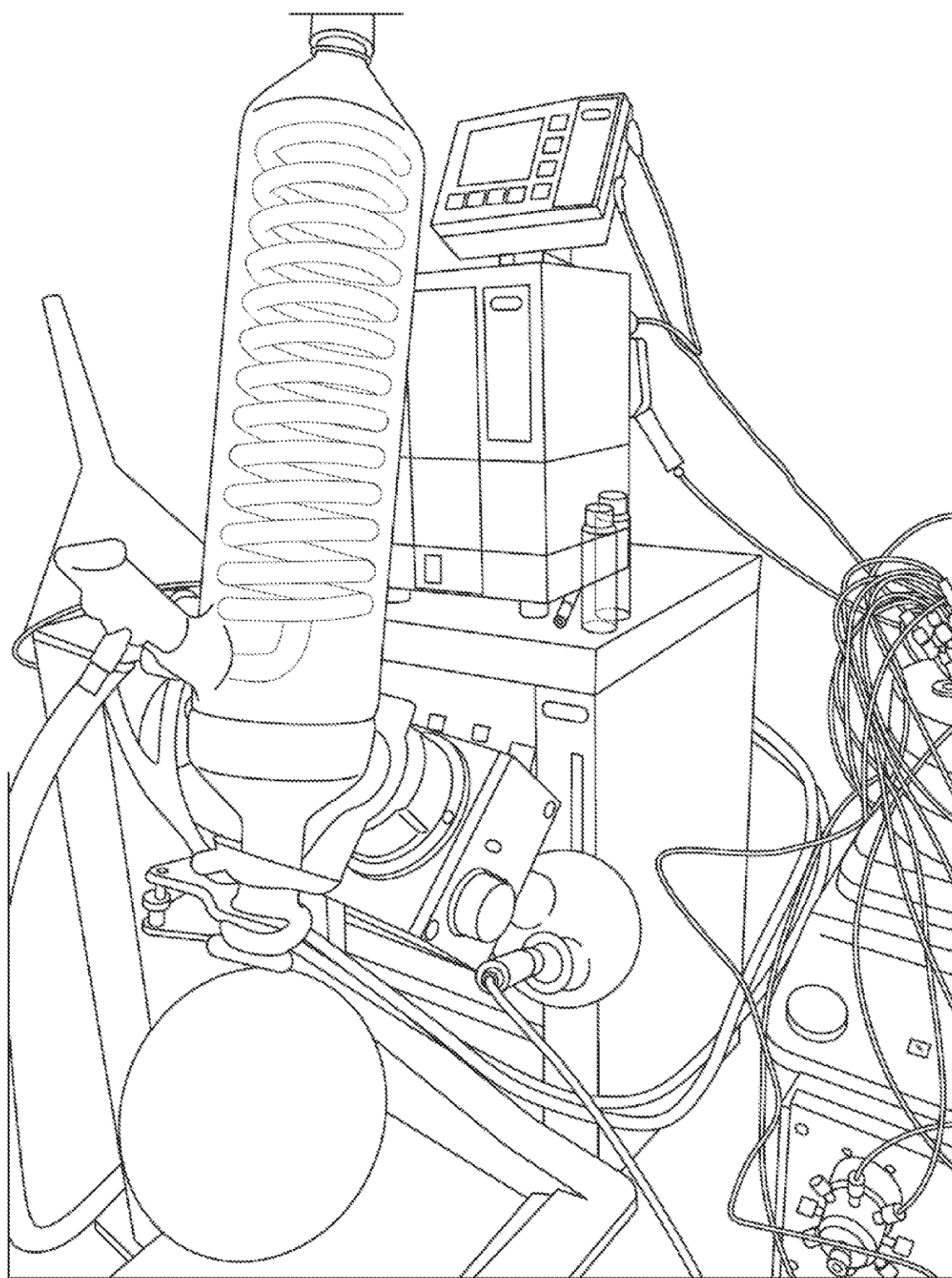


Figura 24

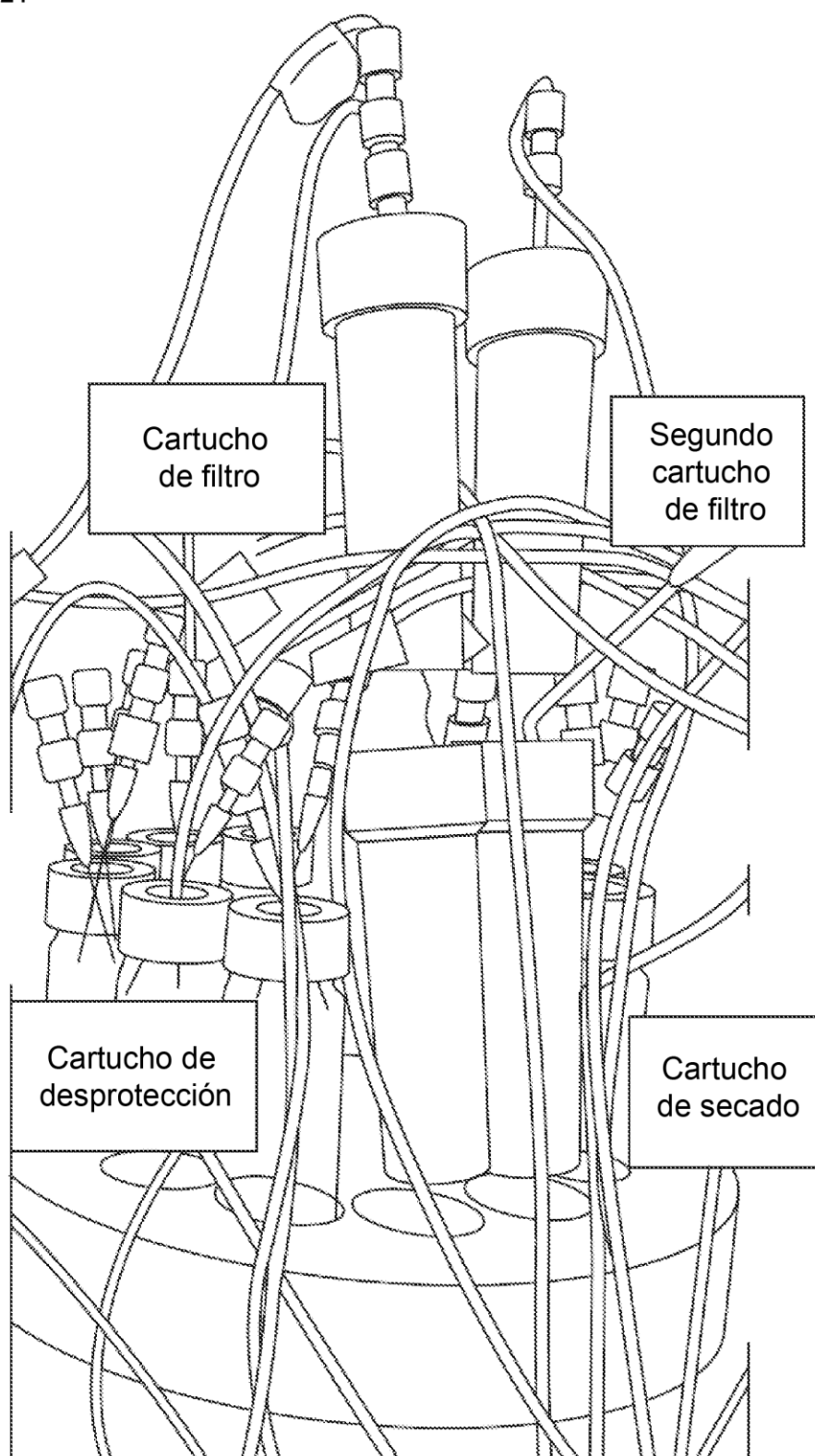


Figura 25

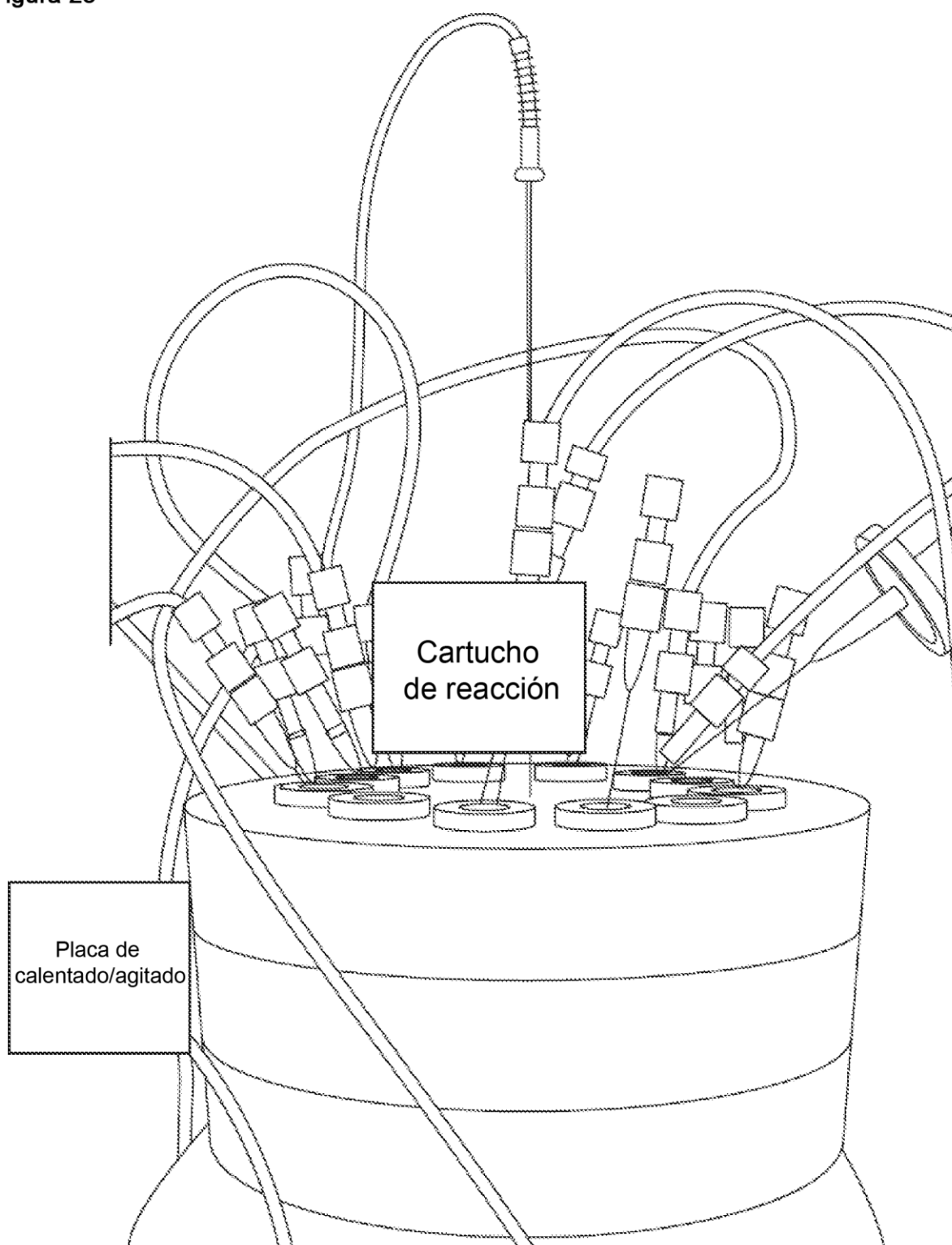


Figura 26

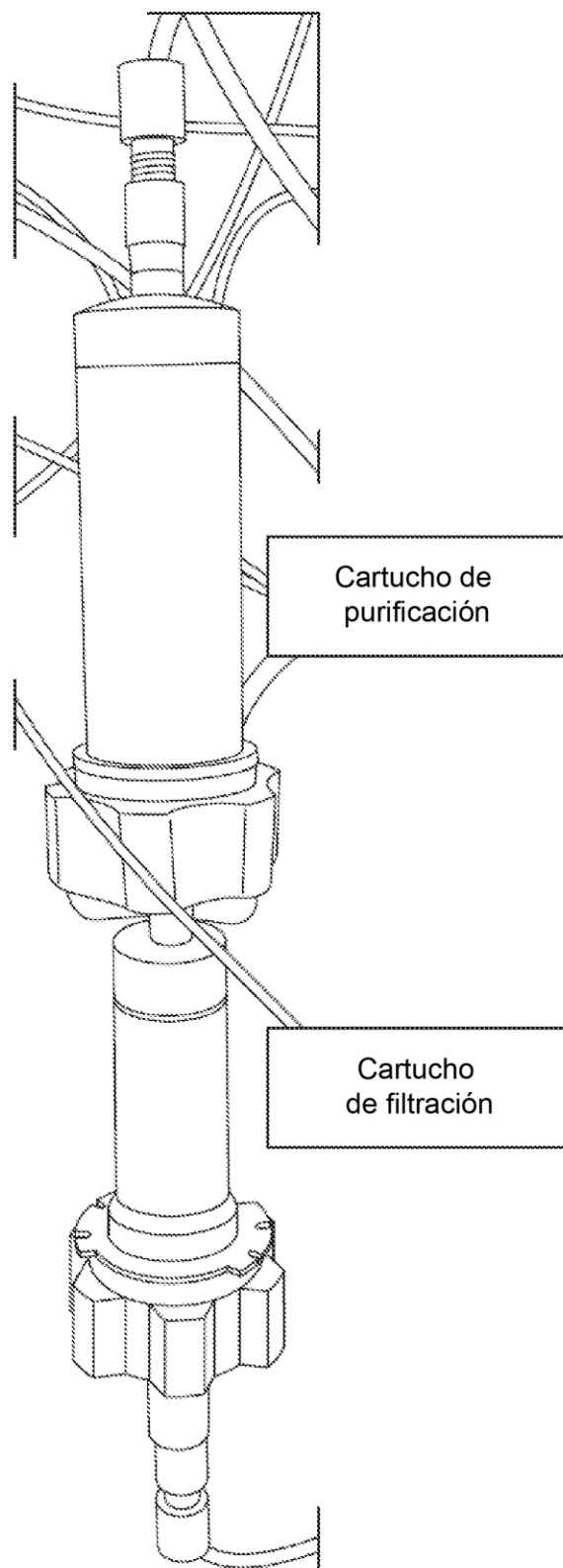


Figura 27

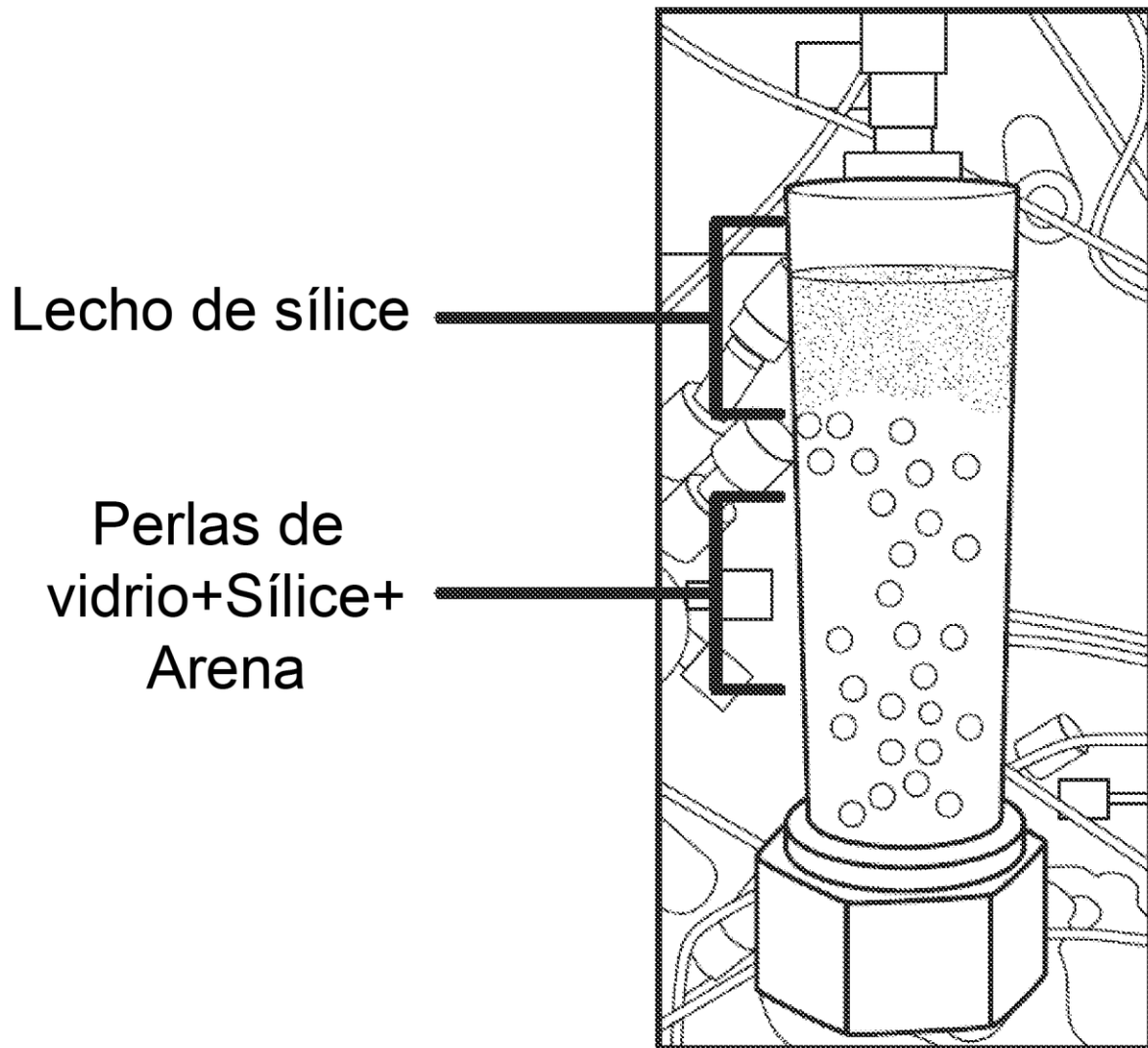


Figura 28

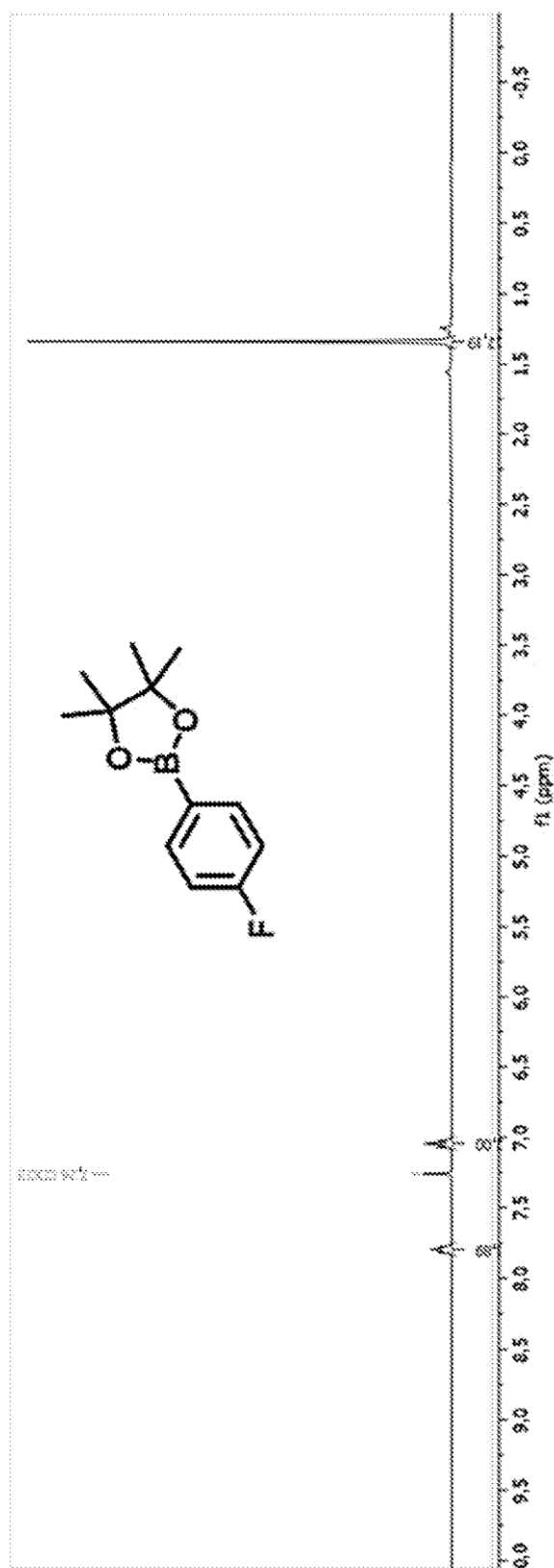


Figura 29

