

Optical Isomer of Pindolol

At first cycle, the major peak is only mixture, but through recycling period, the separation was improved at each cycle. At the 7th cycle, these peak had good base line separation.

Instrument: LC-9130 NEXT
Column: JAIGEL-OA4900
Eluent: Hexane/THF/Methanol/TFA
(600/300/100/5)
Detector: UV-310B @ 254 nm

1st Cycle

2nd Cycle

3rd Cycle

6th Cycle

7th Cycle

R

C

C

