

Propranolol by HPLC - Kinetex 2.6µm C8 100x4.6mm

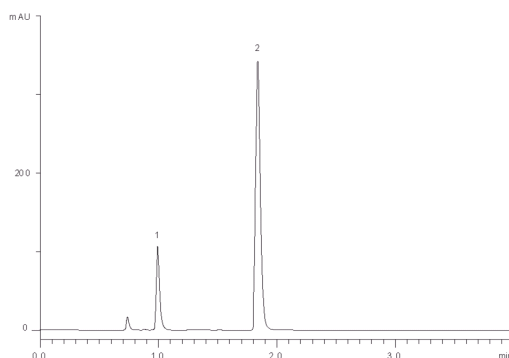
Column: Kinetex® 2.6 µm C8 100 Å, LC Column 100 x 4.6 mm, Ea
Dimensions: 100 x 4.6 mm ID
Order No: 00D-4497-E0
Elution Type: Isocratic
Eluent A: 0.5g SDS in 18mL of 150mM phosphoric acid , 90mL ACN, 90mL MeOH diluted to 250mL
Gradient

Step No.	Time (min)	Pct A
1	10	100

Profile:
Flow Rate: 1.5 mL/min
Col. Temp.: 25 °C
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 290 nm (ambient)
Analyst Note: SecurityGuard™ ULTRA Guard Cartridge System extends column lifetime.

- SecurityGuard ULTRA Cartridges, UHPLC C8 for 4.6mm ID Columns, 3/Pk Part No.: AJ0-8770
- Holder Part No.: AJ0-9000

19522

**Products used in this application:**

ANALYTES:

- 1** Procainamide
Retention Time: 0.993 min
- 2** Propranolol
Retention Time: 1.838 min

