

HPLC Application

ID No.: 27546

EuPh Labetalol Reference Solution B on Luna Omega 3u C18 150x4.6mm using Agilent 1290 UHPLC system

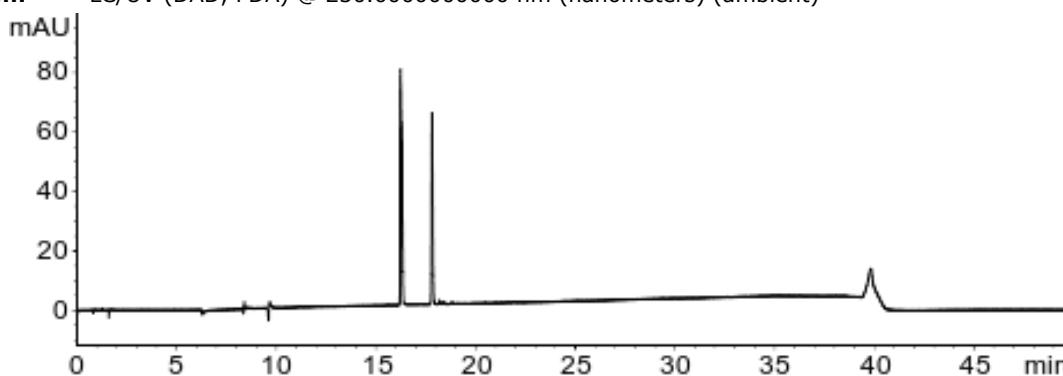
Column: N/A
Dimensions: N/A
Order No: N/A
Elution Type: N/A
Eluent A: Phosphoric Acid and Water (0.1:99.9, v/v)
Eluent B: Acetonitrile and Mobile phase A (50:50, v/v)

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	100	0
	2	4.29	100	0
	3	34.29	0	100
	4	38.57	0	100
	5	38.58	100	0
	6	47.14	100	0

Flow Rate: 1.75 mL/min

Col. Temp.: 40 °C

Detection: LC/UV (DAD, PDA) @ 230.000000000 nm (nanometers) (ambient)



ANALYTES:

- 1 Labetalol
Retention Time: 16.239 min
- 2 Labetalol Impurity A
Retention Time: 17.813 min

