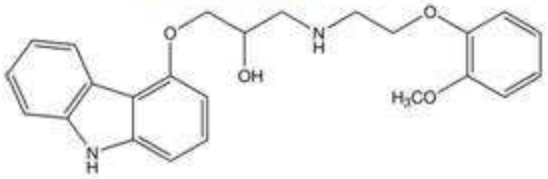
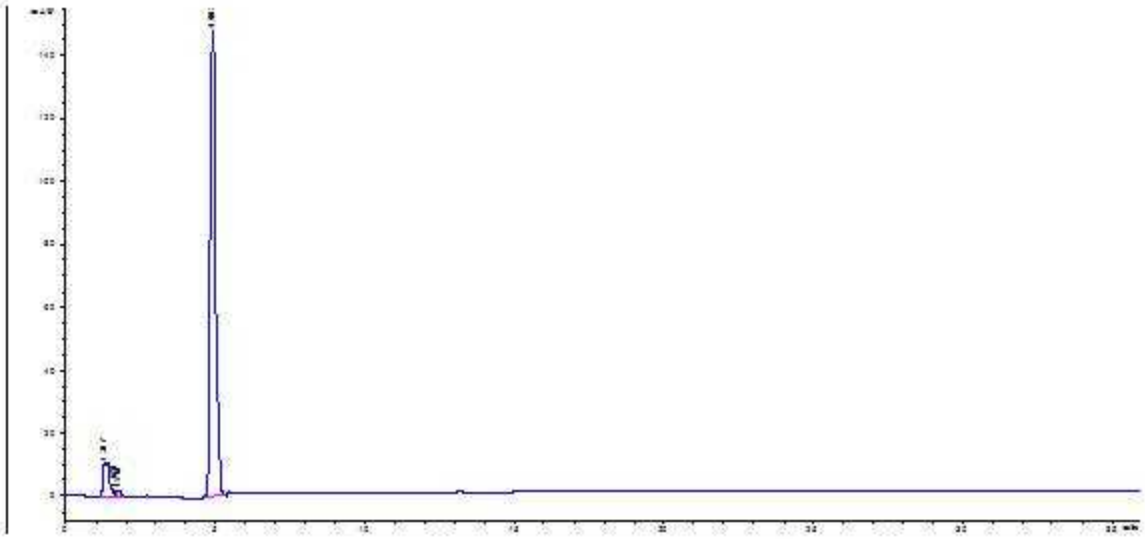
Reliasil C8 HPLC Column

Chemicals:



Carvedilol

HPLC Condition (British Pharmacopoeia Method):

Column: Reliasil C8 HPLC column 125x4.6mm, 5µm.
Mobile phase: Dissolve 1.77 g of Potassium dihydrogen phosphate in water and dilute to 650 mL with the same solvent; adjust to pH 2.0 with phosphoric acid and add 350 mL of acetonitrile.
Flow rate: 1.0 mL/min
Column Temperature: 55^{0}C
Injection volume: 20µL
UV: 240 nm
Retention Time: 4.9