

Brompheniramine maleate

CHROMATOGRAPHIC CONDITIONS

Column: CHIRALPAK® IG-3 [4.6 x 150 mm, 3 µm]
Part No: 87524

Mobile phase: 5 mM Ammonium bicarbonate in
[(Water : Ethanol) (5/95, v/v)]

Flowrate: 0.5 mL/min

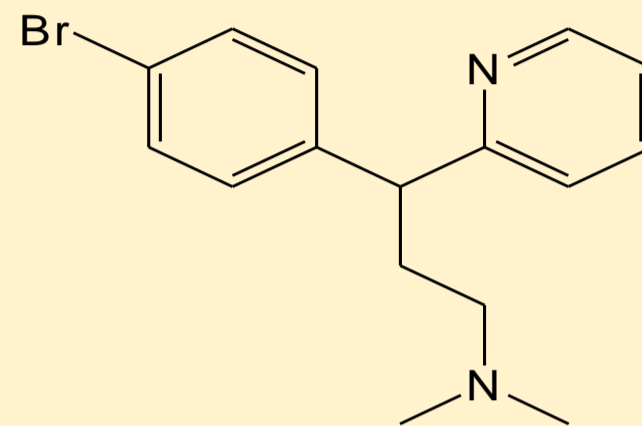
Column Oven Temperature: 15 °C

UV Detection: 222 nm

Sample Concentration: 1.0 mg/mL

Diluent: Mobile phase

Injection Volume: 10 µL



SEPARATION PERFORMANCE

t_{R_1} : 6.5	N_1 : 6450	T_1 : 2.6	
t_{R_2} : 7.8	N_2 : 5015	T_2 : 2.4	R_s : 3.4

