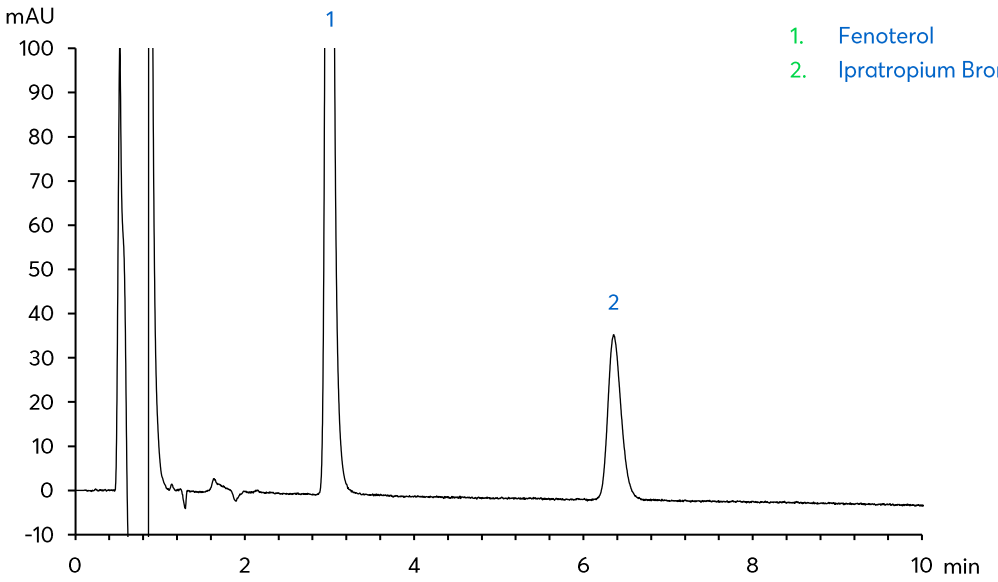
Chromatography Solutions

Application note #7680

Separation of Fenoterol and Ipratropium Bromide



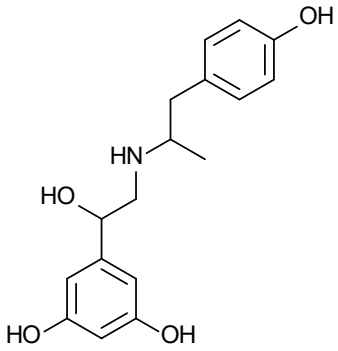
1. Fenoterol
2. Ipratropium Bromide

Avantor® ACE®

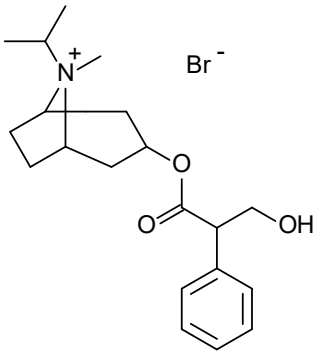
Method Details

CONDITIONS

Columns:	Avantor® ACE® Excel® 3 C18-PFP
Particle Size:	3 µm
Dimensions:	50 x 4.6 mm
Buffer:	0.74 g/L Sodium 1-heptanesulfonate and 1.54 g/L Ammonium acetate in H_2O. Adjust to pH 2.2 with orthophosphoric acid.
Mobile Phase:	Buffer/ MeCN/ THF (85:14:1)
Flow Rate:	1.0 mL/min
Injection Volume:	100 µL
Temperature:	35 °C
Detection:	UV, 210 nm



Fenoterol



Ipratropium Bromide

ORDERING TABLE

Product	Details	Size	Part Number
Avantor® ACE® Excel® 3 C18-PFP	HPLC Column	50 x 4.6 mm	EXL-1110-0546U

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