Waters[™]

Application Note

Beta Blockers Scale-Up: Formic Acid

Waters Corporation



This is an Application Brief and does not contain a detailed Experimental section.

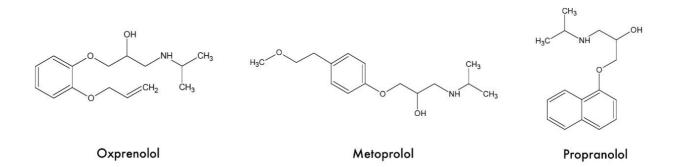
Abstract

This application brief highlights the scaling-up of beta-blockers.

Introduction

Compounds used in this study:

- 1. Metoprolol (50 mg/mL)
- 2. Oxprenolol (25 mg/mL)
- 3. Propranolol (5 mg/mL)

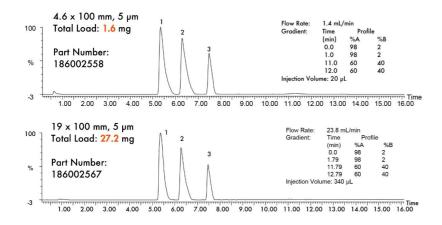


Experimental

Conditions

Column:	SunFire C ₁₈ 4.6 x 100 mm, 5 µm (p/n: 186002558)
	19 x 100 mm, 5 µm (p/n: 186002567)
Mobile phase A:	0.1% HCOOH in Water
Mobile phase B:	0.1% HCOOH in ACN
Temperature:	Ambient
Detection:	UV @ 254 nm

Results and Discussion



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WA41885, March 2005

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