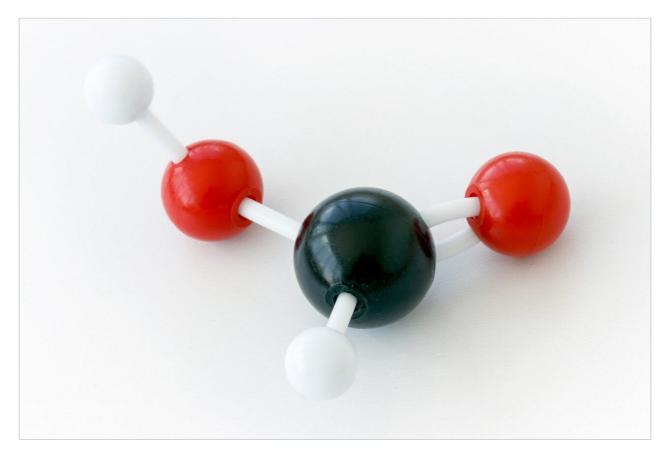


Nota de aplicación

Acids Scale-Up: Formic Acid

Waters Corporation



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

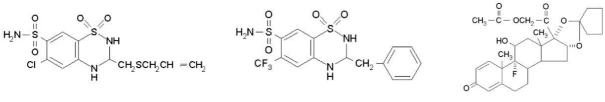
Abstract

This application brief demonstrates SunFire analytical to prep scale-up of acidic active pharmaceutical compounds in formic acid.

Introduction

The compounds used in this study are -

- 1. Althiazide (25 mg/mL)
- 2. Bendroflumethiazide (25 mg/mL)
- 3. Amcinonide (20 mg/mL)



Althiazide



Amcinonide

Experimental

Conditions

Column:	SunFire C $_8$ 4.6 x 50 mm, 5 μ m
	SunFire C ₈ 19 x 50 mm, 5 µm
Part number:	186002735
	100002733
	186002751
Mobile phase A:	Water with 0.1% FA
Mobile phase B:	ACN with 0.1% FA
Temperature:	Ambient

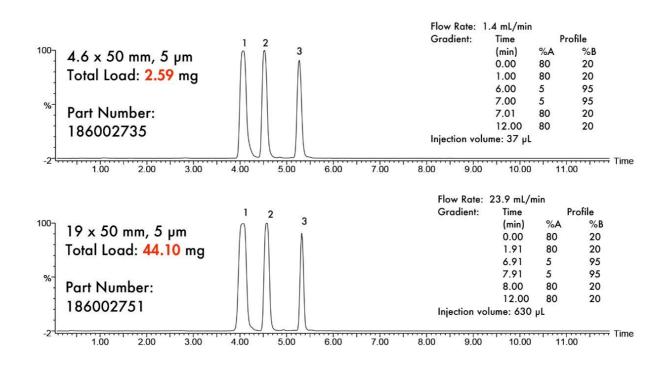
Detection:

UV @ 270 nm

Instrument:

AutoPurification Systems

Results and Discussion



Featured Products

AutoPurification System https://www.waters.com/10007147

WA41882, May 2005

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