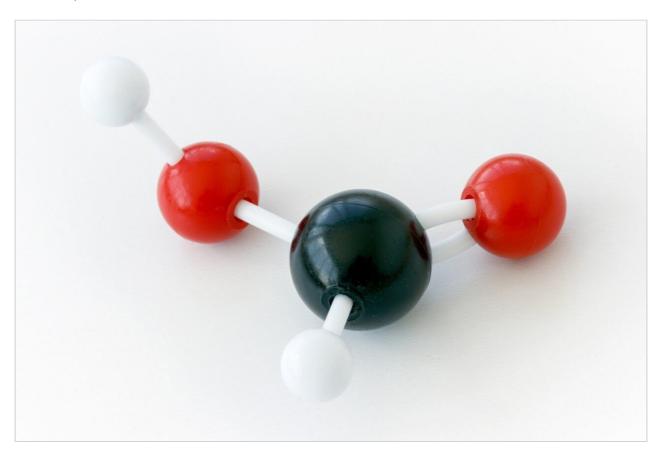
Waters™

Note d'application

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

Bendroflumethiazide

Amcinonide

Experimental

Conditions

Column: SunFire C_8 4.6 x 50 mm, 5 μm

SunFire C_8 19 x 50 mm, 5 μ m

Part number: 186002735

186002751

Mobile phase A: Water with 0.1% FA

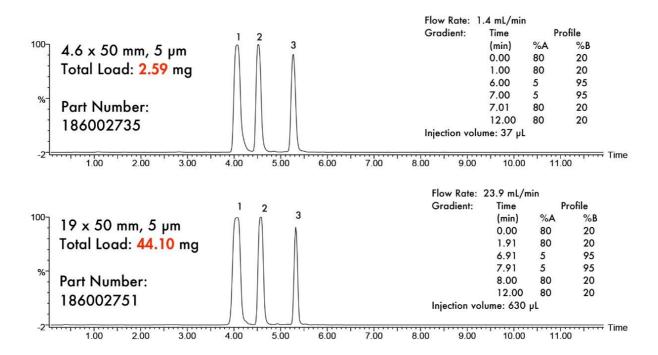
Mobile phase B: ACN with 0.1% FA

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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