Waters™

Note d'application

Fungicides in Apple Juice Using XTerra Columns

Waters Corporation



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

Abstract

This application brief highlights the analysis of fungicide in apple juice using XTerra RP₁₈ Columns.

Introduction

Compounds used in this application brief are:

- 1. Carbendazim
- 2. Thiabendazole

Carbendazim

Thiabendazole

Experimental

Conditions

Column: XTerra RP₁₈ 4.6 x 100 mm, 3.5 μ m

Mobile phase A: Na₂HPO₄, pH 6.8

Mobile phase B: ACN

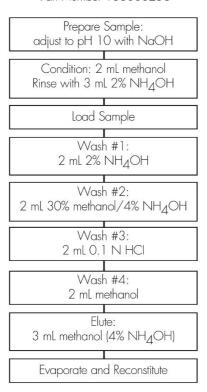
Isocratic mobile phase composition: 72.5% A; 27.5% B

Flow rate: 1.0 mL/min

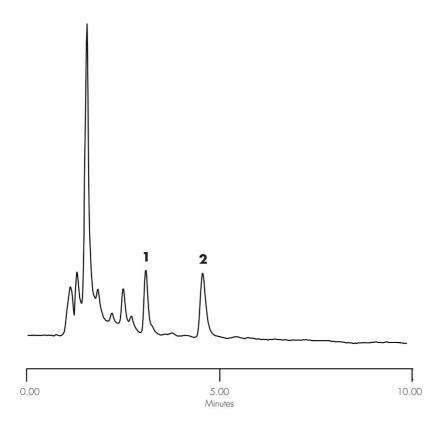
Injection volume: 20 μ L

Instrument: Alliance 2695, 2996 PDA

Oasis® MCX SPE Method for Fungicides Conditions for Oasis® MCX Cartridge, 6 cc, 150 mg Part Number 186000256



Results and Discussion



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