

Antifungals in TFA

Waters Corporation



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

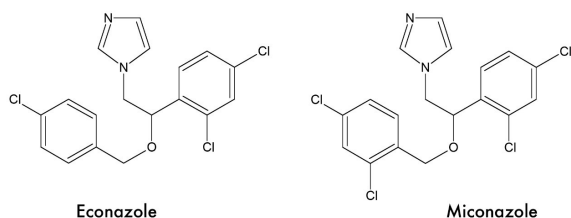
Abstract

This application brief highlights the analysis of antifungals in TFA.

Introduction

Compounds used for this study:

1. Econazole (10 mg/mL)
2. Miconazole (10 mg/mL)

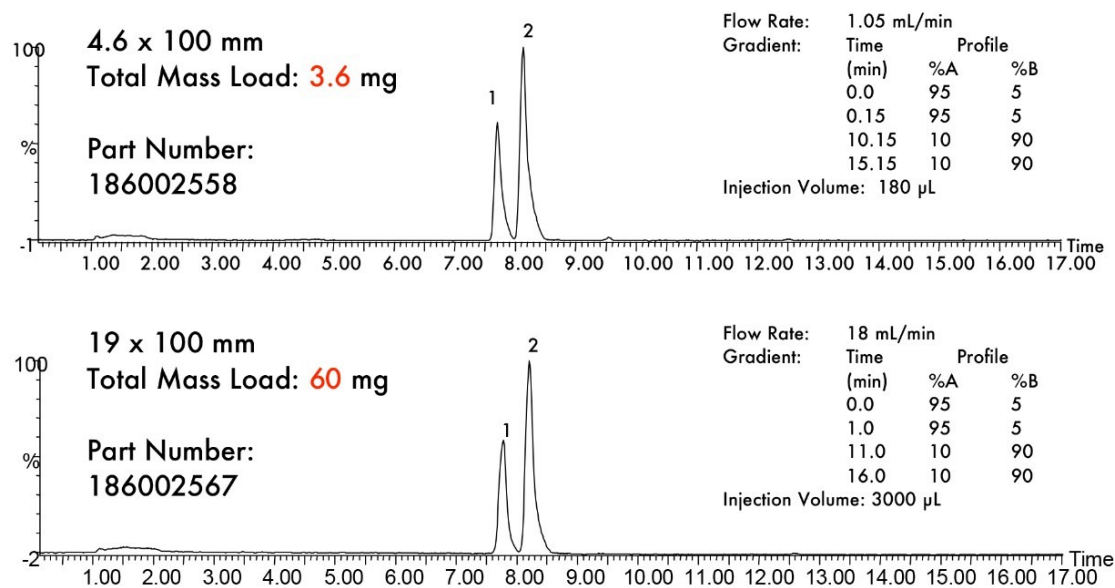


Experimental

Conditions

| | |
|-----------------------|--|
| Column: | SunFire C ₁₈ 4.6 x 100 mm, 5 µm |
| Part number: | 186002558 |
| Mobile phase A: | 0.1% TFA in Water |
| Mobile phase B: | 0.1% TFA in acetonitrile |
| Sample concentration: | 20 mg/mL each, in DMSO |
| Temperature: | Ambient |
| Detection: | UV @ 285 nm |
| Instrument: | AutoPurification System |

Results and Discussion



Featured Products

- [AutoPurification System <https://www.waters.com/10007147>](https://www.waters.com/10007147)

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