Waters™

Paroxetine

Waters Corporation



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

Abstract

This application brief highlights the analysis of paroxetine using XTerra ${\sf RP}_{\sf 18}$ columns.

Introduction

Paroxetine has been analyzed in this study.

Paroxetine

Experimental

HPLC Conditions

Column:	XTerra RP ₁₈ 4.6 x 100 mm, 3.5 μ m (p/n:
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Mobile phase A: 10 mM NH₄HCO₃, pH 10.0

Mobile phase B: ACN

Isocratic mobile phase composition: 45% A; 55% B

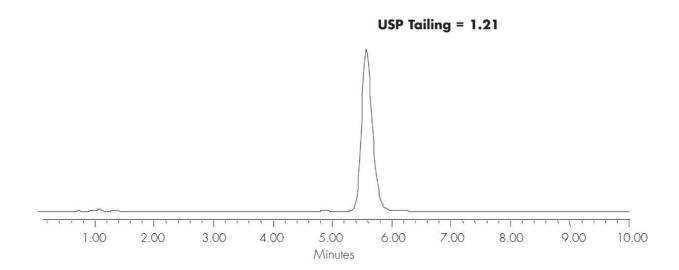
Flow rate: 0.2 mL/min

Injection volume: 5 μ L

Detection: UV @ 280 nm

Instrument: Alliance 2695, 2996 PDA

Results and Discussion



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Alliance HPLC https://www.waters.com/514248

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