

Paroxetine

Waters Corporation



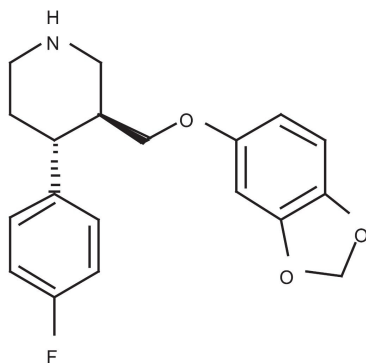
This is an Application Brief and does not contain a detailed Experimental section.

Abstract

This application brief highlights the analysis of paroxetine using XTerra RP₁₈ columns.

Introduction

Paroxetine has been analyzed in this study.



Paroxetine

Experimental

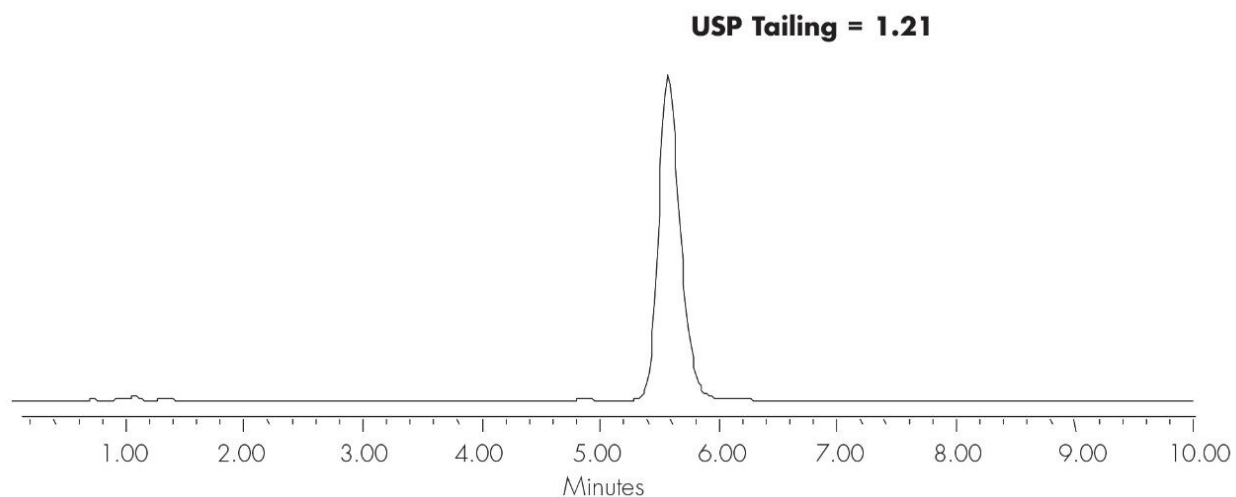
HPLC Conditions

Column:	XTerra RP ₁₈ 4.6 x 100 mm, 3.5 µm (p/n: 186000438)
Mobile phase A:	10 mM NH ₄ HCO ₃ , pH 10.0
Mobile phase B:	ACN
Isocratic mobile phase composition:	45% A; 55% B
Flow rate:	0.2 mL/min
Injection volume:	5 µL
Detection:	UV @ 280 nm

Instrument:

Alliance 2695, 2996 PDA

Results and Discussion



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