

응용 자료

## Bupropion

---

Waters Corporation



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

---

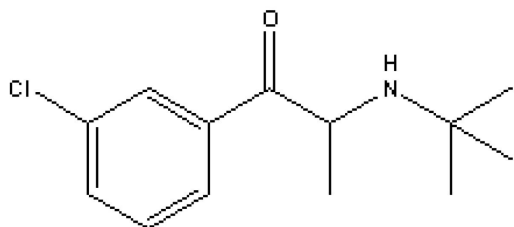
## Abstract

This application brief demonstrates analysis of bupropion.

---

## Introduction

The compound analyzed in this study is bupropion (USP Tailing Factor - 1.05).



### 1. Bupropion

---

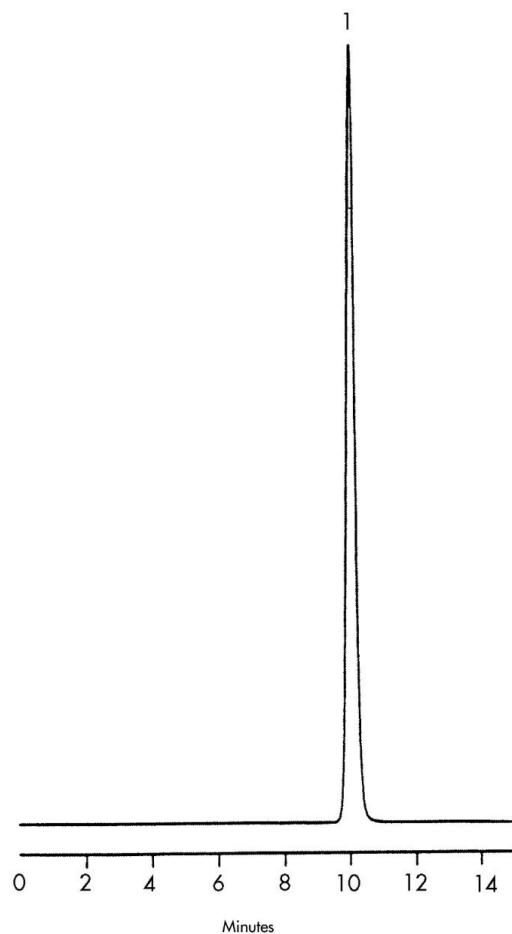
## Experimental

### HPLC Method

Column:	Symmetry C <sub>8</sub> , 3.9 x 150 mm, 5 μm
Guard column:	Sentry Guard Column, 3.9 x 20 mm, 5 μm
Part number:	Column - WAT046970, Guard - WAT054250
Mobile phase:	20 mM potassium phosphate, pH 7.0/methanol 35:65
Flow rate:	1.0 mL/min
Injection volume:	10 μL of 20 μg/mL sample
Detection:	UV @ 254 nm

---

## Results and Discussion



---

## Featured Products

WA31763.43, June 2003

