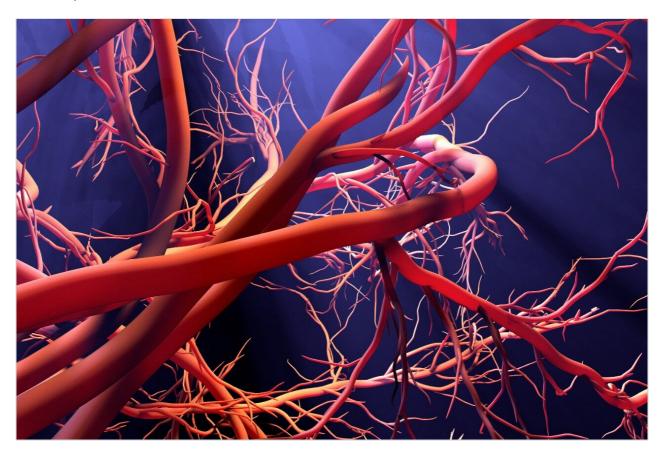
Waters™

アプリケーションノート

Papaverine HCL

Waters Corporation



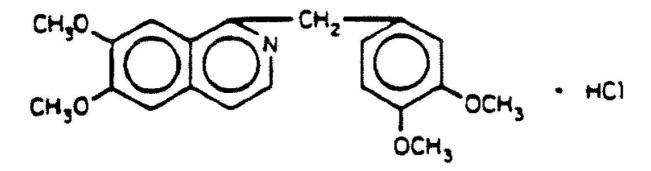
This is an Application Brief and does not contain a detailed Experimental section.

Abstract

This application brief highlights the analysis of papaverine HCl.

Introduction

This application brief highlights the analysis of papaverine HCl.



1. Papaverine HCL

Experimental

HPLC Method

Column:	Symmetry C_{18} , 3.9 x 150 mm, 5 μ m (p/n:
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WAT046980)

Mobile phase: 10 mM sodium phosphate pH 3.0, 2.88 g/L

sodium lauryl sulfate/acetonitrile 50:50

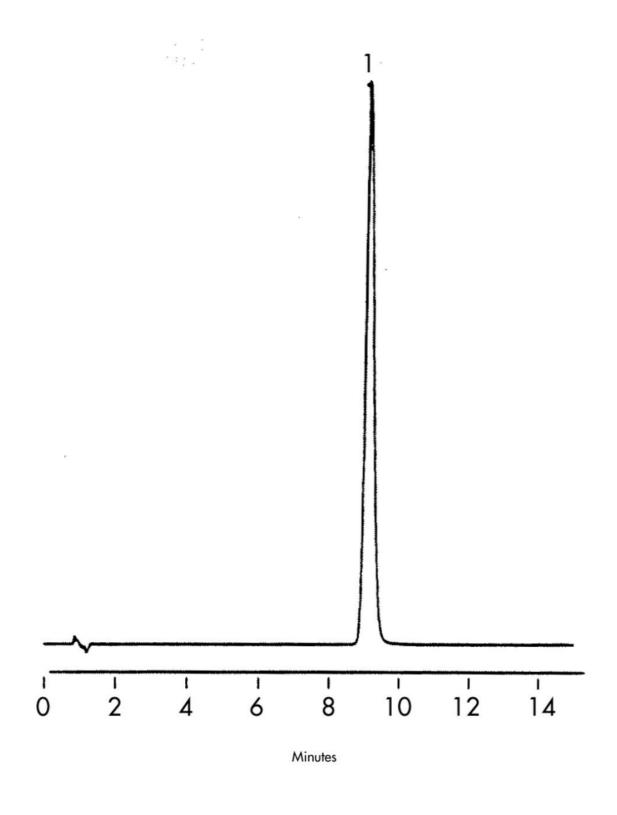
Flow rate: 1.0 mL/min

Injection volume: $10~\mu\text{L of 20}~\mu\text{g/mL papaverine hydrochloride}$

Detection: UV @ 254 nm

USP tailing factor: 1. 1.1

Results and Discussion



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