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Application Note

Dihydroergotamine Mesylate

Waters Corporation

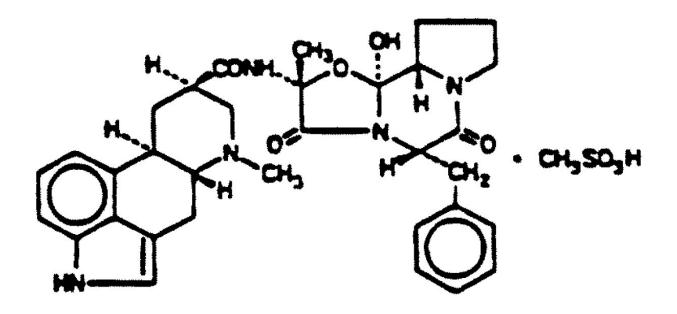
This is an Application Brief and does not contain a detailed Experimental section.

Abstract

This application brief demonstrates the analysis of dihydroergotamine mesylate using Symmetry Columns.

Introduction

The compound analyzed in this study is dihydroergotamine mesylate.



1. Dihydroergotamine mesylate

Experimental

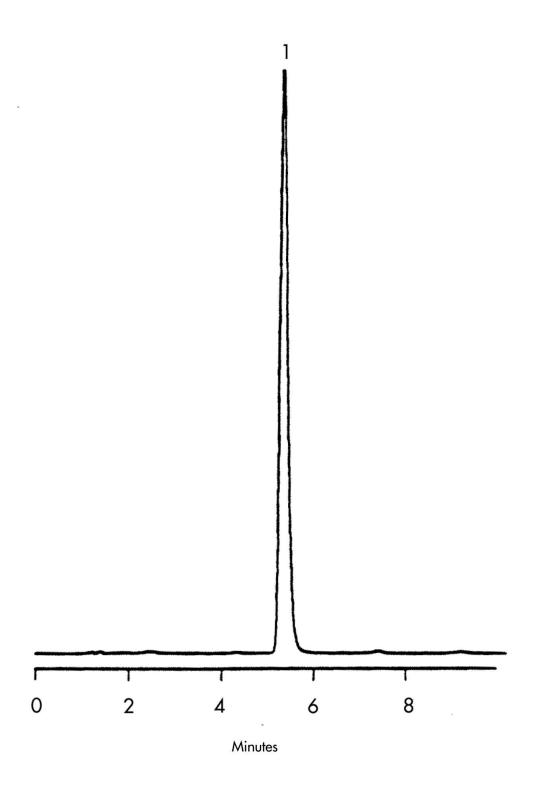
HPLC Method

Column:Symmetry C18, 3.9 x 150 mm, 5 μmPart number:WAT046980Mobile phase:50 mM ammonium phosphate, pH 5.8/Acetonitrile
35:65

Flow rate:	1.0 mL/min
Injection volume:	10 μL of 100 $\mu g/mL$ dihydroergotamine mesylate
Detection:	UV @ 281 nm
USP Tailing Factors	

1. 1.1

Results and Discussion



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