

Application Note

Dihydroergotamine Mesylate

Waters Corporation

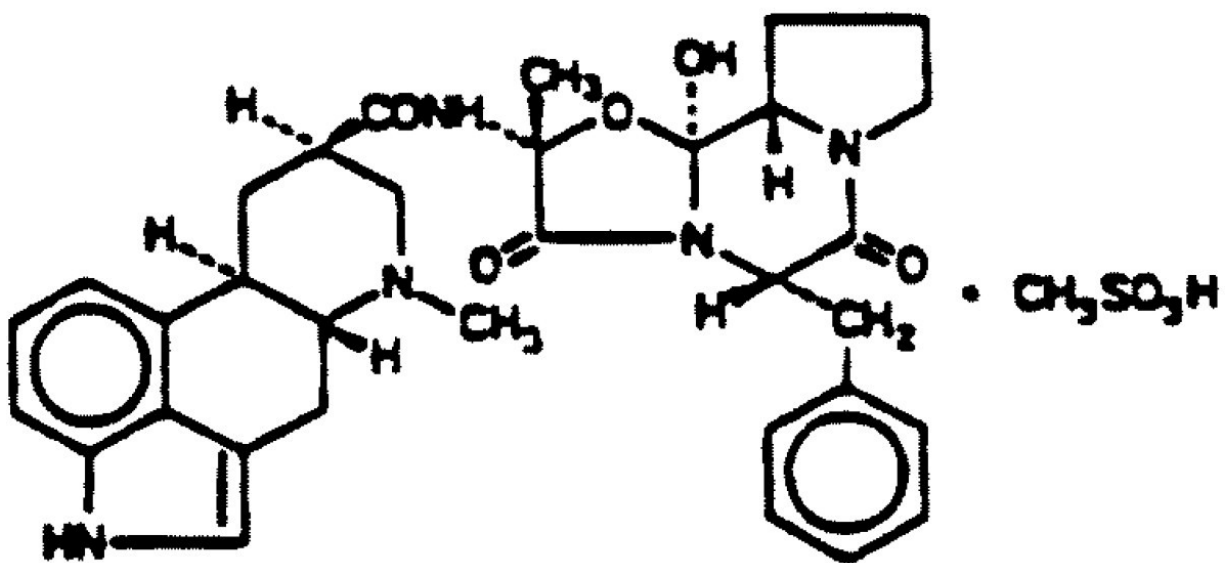
This is an Application Brief and does not contain a detailed Experimental section.

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

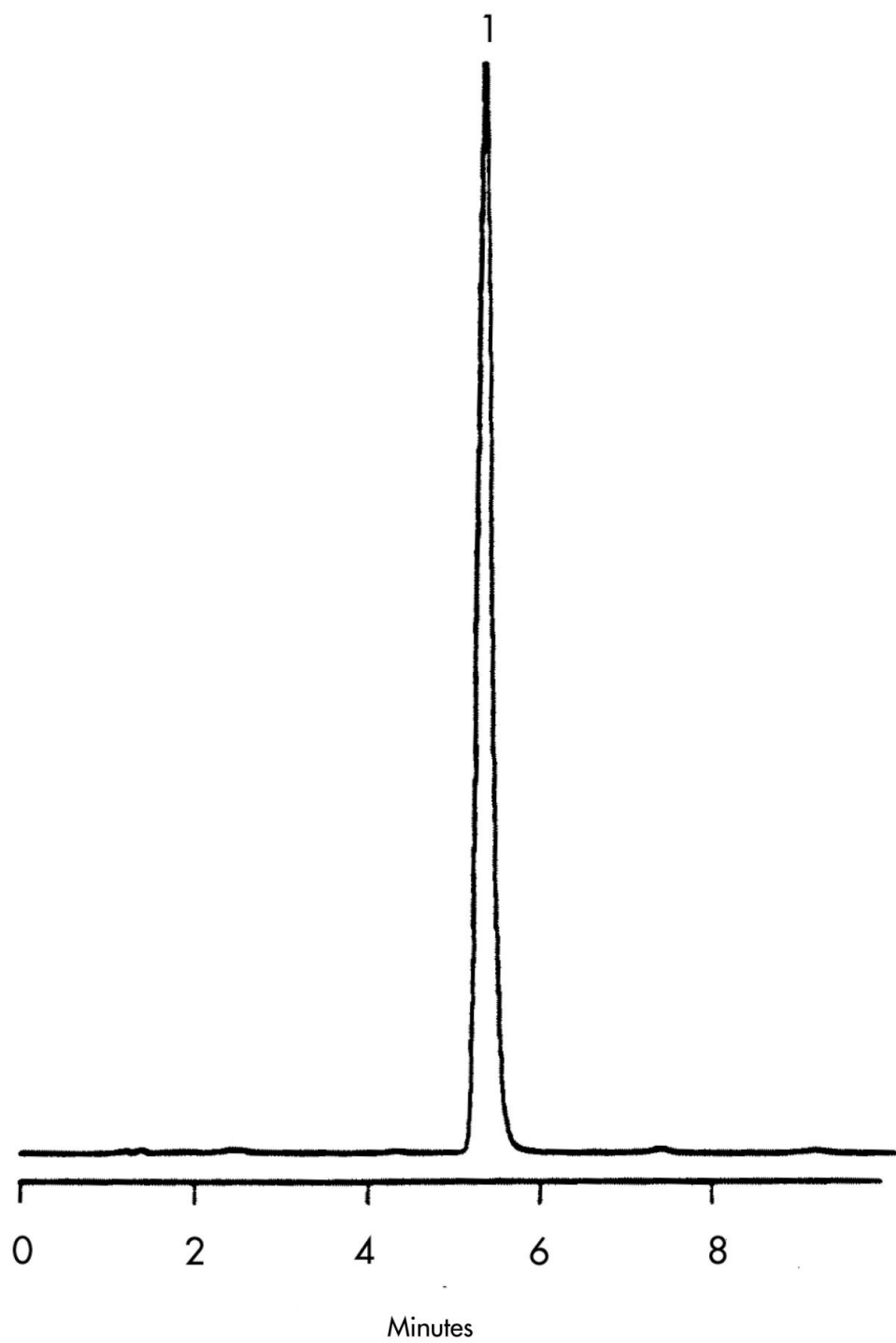
Column:	Symmetry C ₁₈ , 3.9 x 150 mm, 5 µm
Part number:	WAT046980
Mobile phase:	50 mM ammonium phosphate, pH 5.8/Acetonitrile 35:65

Flow rate:	1.0 mL/min
Injection volume:	10 µL of 100 µg/mL dihydroergotamine mesylate
Detection:	UV @ 281 nm

USP Tailing Factors

1. 1.1

Results and Discussion



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