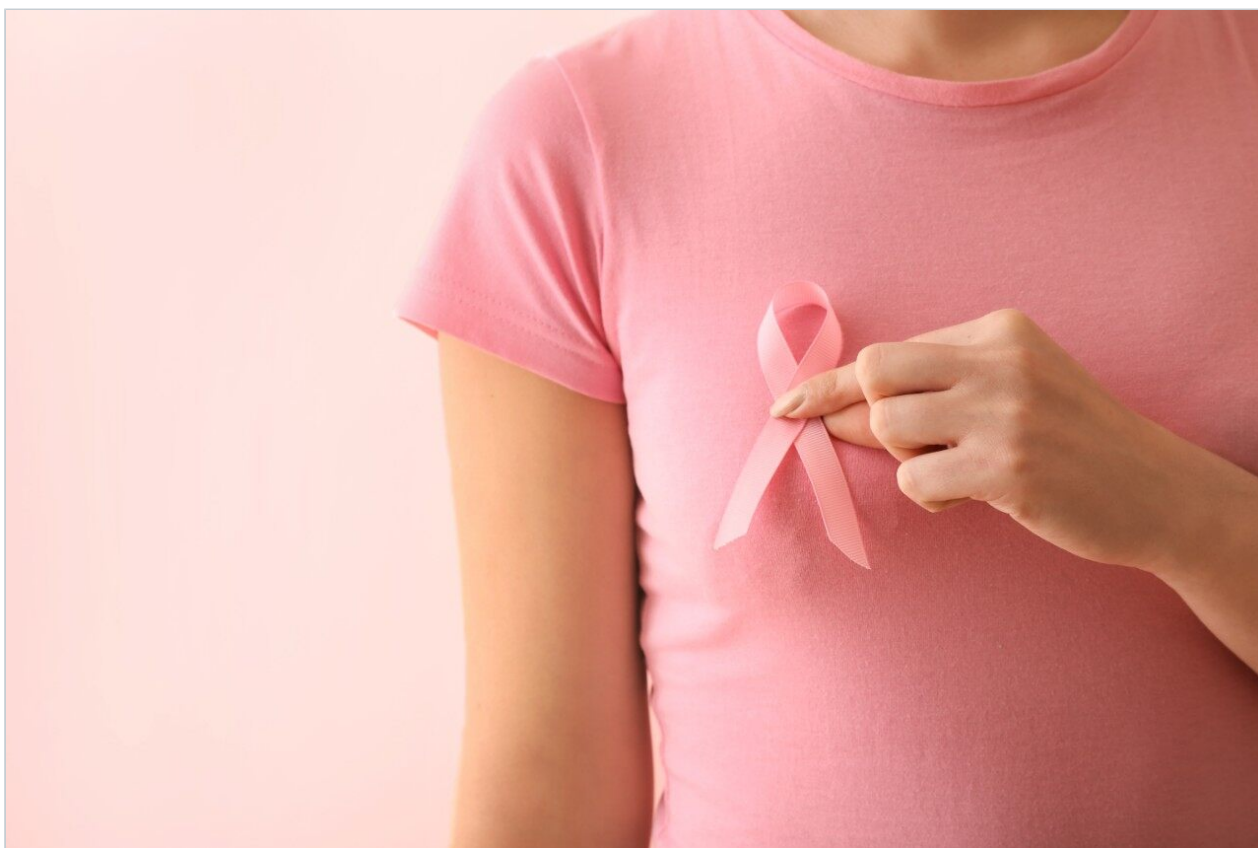


Note d'application

Paclitaxel (Taxol)

Waters Corporation



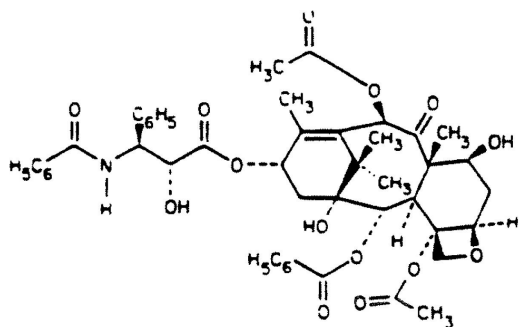
This is an Application Brief and does not contain a detailed Experimental section.

Abstract

This application brief highlights the analysis of paclitaxel using Symmetry C₈.

Introduction

This application brief highlights the analysis of paclitaxel using Symmetry C₈.



1. Paclitaxel (Taxol)

Experimental

HPLC Method

| | |
|---------------------|---|
| Column: | Symmetry C ₈ , 3.9 x 150 mm, 5 µm (p/n: WAT046980) |
| Mobile phase: | 20 mM ammonium acetate, pH 5.0/acetonitrile/methanol 50:40:10 |
| Flow rate: | 1.0 mL/min |
| Injection volume: | 5 µL of 100 µg/mL |
| Detection: | UV @ 227 nm |
| USP tailing factor: | 1.1.0 |

Results and Discussion



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WA31763.116, June 2003

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