

## Paracetamol

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Waters Corporation



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

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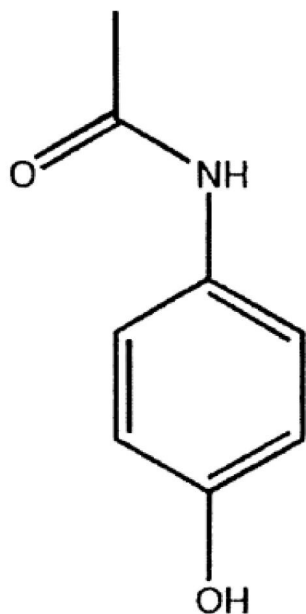
### Abstract

This application brief highlights the analysis of paracetamol using SymmetryShield RP<sub>18</sub>.

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## Introduction

This application brief highlights the analysis of paracetamol using SymmetryShield RP<sub>18</sub>.



## 1. Paracetamol

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## Experimental

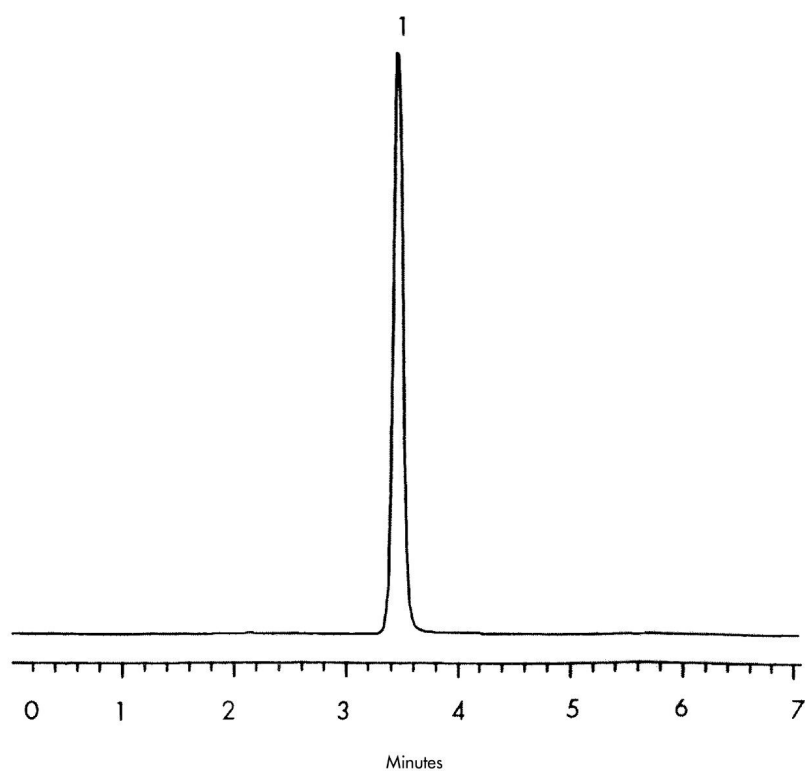
### HPLC Method

|               |                                                                       |
|---------------|-----------------------------------------------------------------------|
| Column:       | SymmetryShield RP <sub>18</sub> , 4.6 x 150 mm, 5 µm (p/n: 186000109) |
| Mobile phase: | 20 mM phosphate buffer, pH 7.0/acetonitrile 85:15                     |

|                     |             |
|---------------------|-------------|
| Flow rate:          | 1.0 mL/min  |
| Injection volume:   | 5 $\mu$ L   |
| Detection:          | UV @ 254 nm |
| USP tailing factor: | 1.106       |

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## Results and Discussion



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## Featured Products

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