

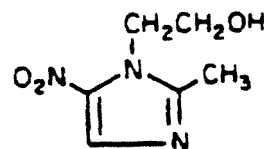
# Metronidazole (SymmetryShield™ RP<sub>18</sub>)

## HPLC Method

**Column:** SymmetryShield™ RP<sub>18</sub>, 4.6 x 150 mm, 5 µm  
**Part number:** 186000109  
**Mobile phase:** 20 mM phosphate buffer, pH 7.0/acetonitrile 95:5  
**Flow rate:** 1.0 mL/min  
**Injection volume:** 5 µL  
**Detection:** UV @ 254 nm

## USP Tailing Factors

1. 1.03



1. Metronidazole

