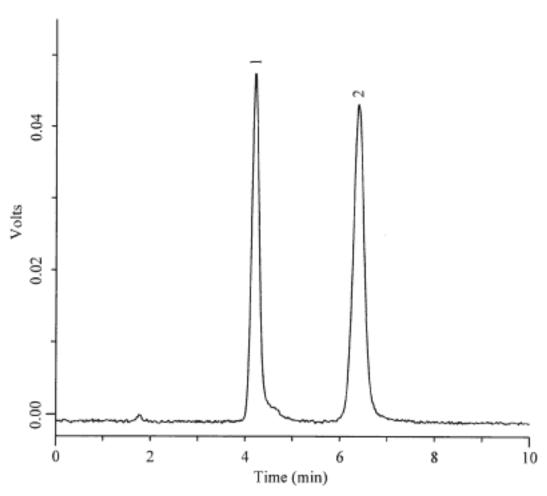


InertSearch for LC Data No. LA083-0000

## 28. Analysis of Tetracyclines



Column

: Inertsil ODS-3V

 $150 \times 4.6$  mm I.D.

Solutes

: 1. Oxytetracycline (100 µg/mL)

2. Tetracycline (100 µg/mL)

Column Cat. No.:

Eluent

: Imidazole buffer (pH 7.2)/CH<sub>3</sub>OH = 80/20

Flow rate

: 1.0 mL/min.

Col. Temp.

110 1112, 1111

:40°C

Detection

:FL Ex 380 nm

Em 520 nm

Injection Vol.

:1 µL

Sample

: Tetracyclines