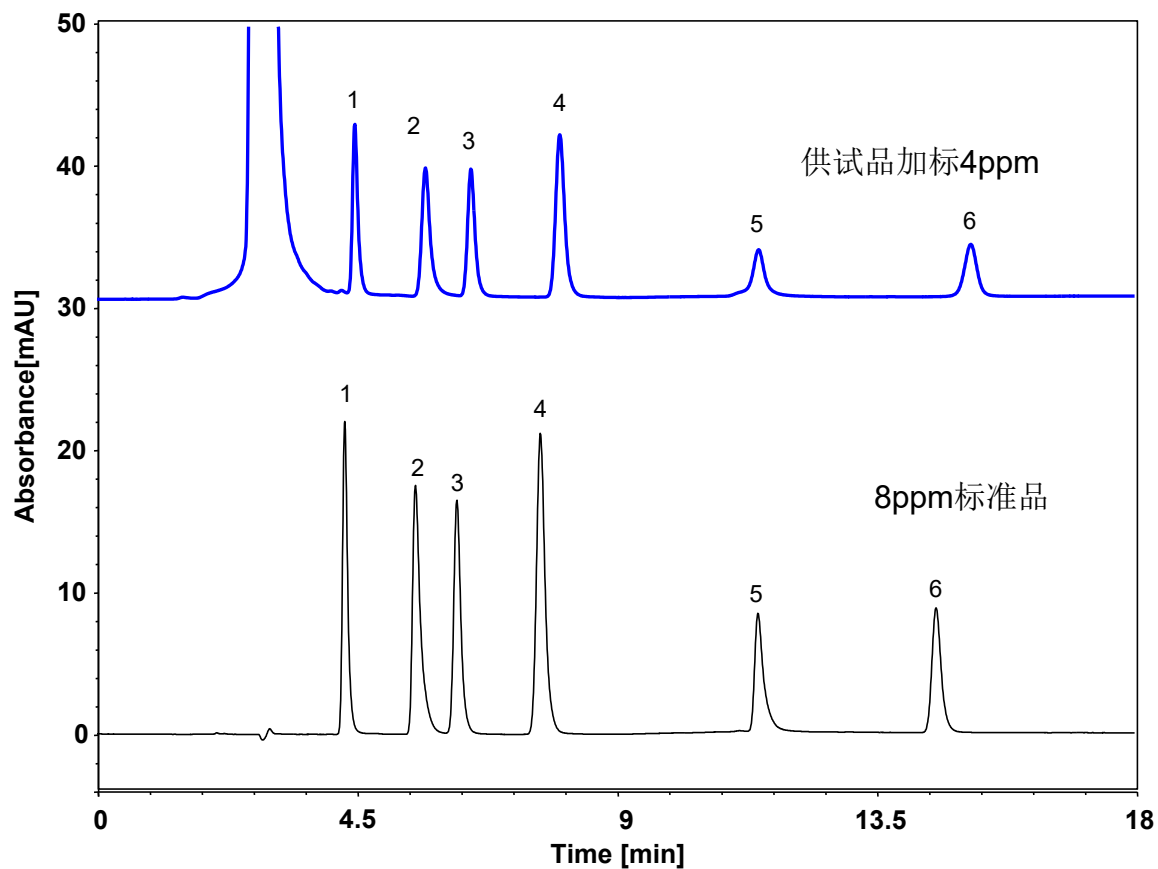


尿样中的西地那非



Column: ChromCore AQ C18, 5 μ m

Dimension: 4.6 \times 250 mm

Mobile Phase: A) 超纯水

B) 甲醇

Gradient: t (min) %A %B

-10 28 72

0 28 72

5.7 28 72

8.0 20 80

15.0 20 80

20.0 28 72

Flow Rate: 1.0 mL/min

Temperature: 室温

Injection: 5 μ L

Detection: UV 290 nm

Sample: 西地那非混标溶液

Peaks:

1. 氨基他达那非

2. N-去甲基西地那非

3. 枸橼酸西地那非

4. 豪莫西地那非

5. 去甲基硫昔多芬

6. 硫代豪莫西地那非