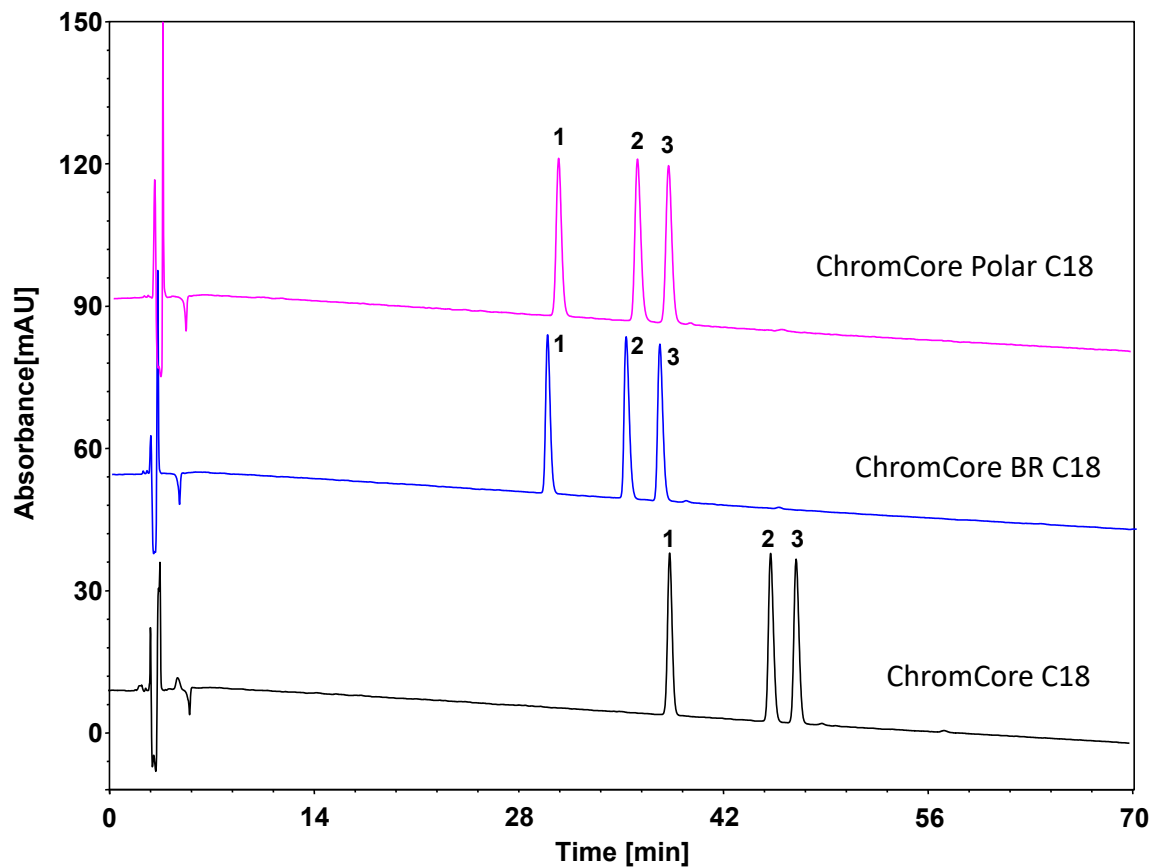


川乌 (中国药典)-色谱柱筛选



Columns: ChromCore BR C18, 5 μ m
ChromCore C18, 5 μ m
ChromCore Polar C18, 5 μ m

Dimension: 4.6 \times 250 mm

Mobile Phase: A) 乙腈
B) 0.2%醋酸水溶液, 用三乙胺调pH6.2

Gradient:

t (min)	%A	%B
0	21	79
44	31	69
65	35	65
70	35	65
70.1	21	79

Flow Rate: 1.0 mL/min

Temperature: 25 $^{\circ}$ C

Injection: 10 μ L

Detection: UV 235 nm

Sample: 川乌

Peaks: 1. 新乌头碱
2. 次乌头碱
3. 乌头碱