

Capsaicinoids: Heat Level Standard on Ultra C18

Column: Ultra C18
Cat. #: 9174565
Dimensions: 150 x 4.6mm
Particle size: 5 μ m
Pore size: 100Å

Conditions:
Mobile phase: A: 1% acetic acid in water
B: acetonitrile

Time (min.)	%B
0	50
2	50
9	80
12	80
13	50

Flow: 1.0mL/min.
Temp.: ambient
Det.: UV @ 280nm

Peak List:
1. capsaicin

Sample:
Inj.: 10 μ L
Conc.: 110ppm capsaicin
Solvent: ethanol

