Food additives

Separation of food additives on EternityXT C8

1 = acesulfame K  2 = caffeine  3 = saccharin

4 = aspartame  5 = benzoic acid

Column: Kromasil EternityXT-2.5-C8 4.6 x 50 mm
Part number: XH2CMA05
Eluent: acetonitrile / water / 0.1% TFA
Gradient: 0 min: 15%, 2.5 min: 70% acetonitrile
Flow rate: 1.7 ml/min
Temperature: 30 °C
Detection: UV @ 220 nm