

Antioxidants

Sample: Antioxidants Standard, 2 μL /injection
Column: Hypersil BDS-C18, 4 x 125 mm, 5 μm (P/N: 799260B-564)
Mobile phase: A = water + 0.2 mL H_2SO_4 to pH 2.3
B = Acetonitrile
Gradient: start with 10 %B
at 3 min 60 % B
at 4 min 80 % B
at 6 min 90 % B
at 7 min 10 % B
Flow rate: 2.0 mL/min
Post time: 1 min
Temperature: 40°C
Detection: UV-DAD, 260/80 nm
Confirmation: spectral information and retention times

