



Screening of red wine components

Sample: red wine

Inj. solvent: mobile phase

Inj. volume: 10 μ L

SP: 50x4.6 Reprosil-Pur Basic C18 (1.9 μ m)

MP: A - 0.5% aq. H₃PO₄; B - 30% AcN in A

0-100% B in 7.5 min., then 100% B

Flow: 2 mL/min

Detection:

— 205 nm

— 330 nm

— 520 nm

Detector cell volume: 10 μ L

Temperature: 25 $^{\circ}$ C

Pressure: 200 bar

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