

Fruit acids of whey

Sample: whey

Inj. solvent: mobile phase

Inj. volume: 10 µL

SP: 150x4.6 Reprosil-Pur C18-AQ (3 µm)

MP: 0.5% aq. H₃PO₄

Flow: 2 mL/min

Detection:

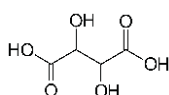
— 205 nm

— 260 nm

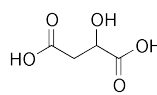
Detector cell volume: 10 µL

Temperature: 25 °C

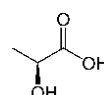
Pressure: 190 bar



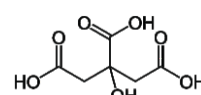
Tartaric, T



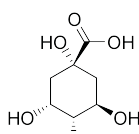
Malic, M



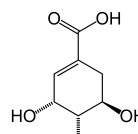
Lactic, L



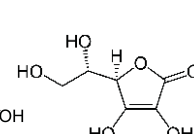
Citric, C



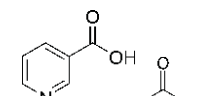
Quinic, Q



Shikimic, Sh



Ascorbic, A



Nicotinic, N Acetic, Ac

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