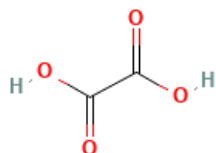


Oxalic acid 외 유기산 7종

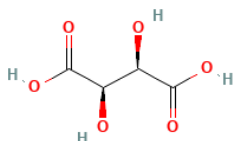
옥살산 외 유기산 7종

CAPCELL PAK ADME-HR

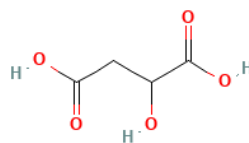
1. Oxalic acid
(62 µg/mL)



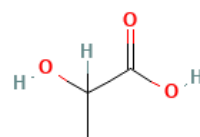
2. Tartaric acid
(218 µg/mL)



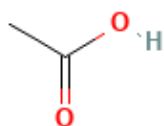
3. Malic acid
(31 µg/mL)



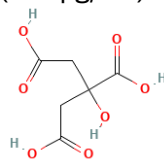
4. Lactic acid
(218 µg/mL)



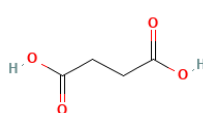
5. Acetic acid
(623 µg/mL)



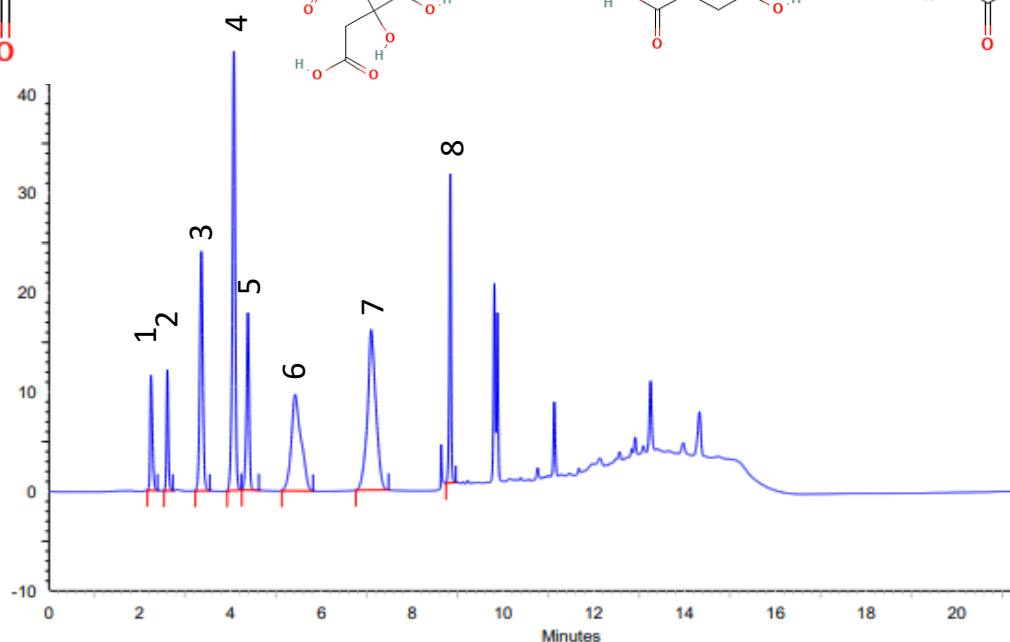
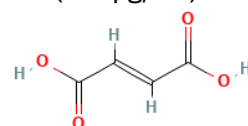
6. Citric acid
(623 µg/mL)



7. Succinic acid
(8 µg/mL)



8. Fumaric acid
(218 µg/mL)



[HPLC Conditions]

Column	: CAPCELL PAK ADME-HR (4.6 × 150 mm, 3 µm), OSAKA SODA, JAPAN
Mobile phase	: A : 0.2% Phosphoric acid in DW B : 0.2% Phosphoric acid in ACN 0-60%B (4-11min), 60%B (11-13min), 60-0%B (13-13.1min)
Flow rate	: 0.8 mL/min
Temperature	: 35°C
Detection	: PDA (215 nm)
Inj. vol.	: 10 µL

