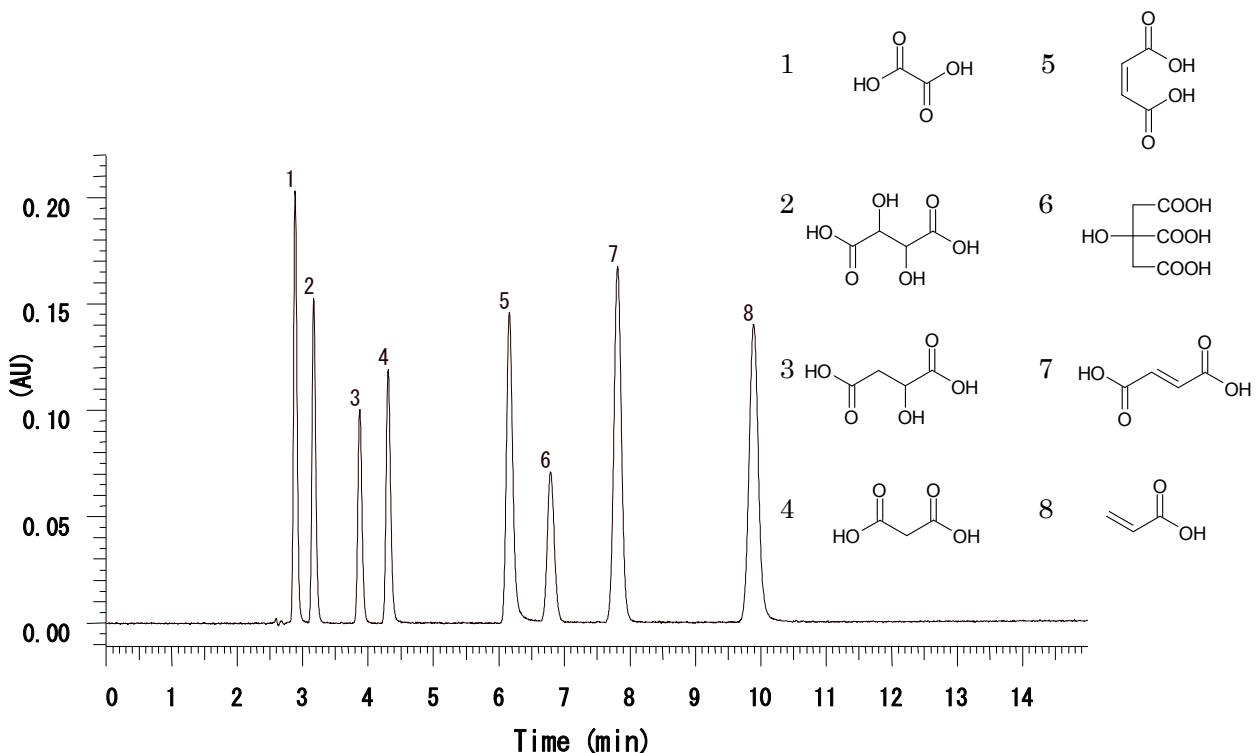


Mightysil Application DATA

Data# F-000

Separation of Organic Acids - 2 (2)



Column	Mightysil RP-18GP Aqua 250-4.6mmØ 5µm	
Eluent	Ammonium dihydrogenphosphate buffer pH2.0	
Flow Rate	1.0mL / min.	
Detection	UV200nm 0.08AUFS	
Temperature	Room Temperature	
Sample Vol.	5µL	
Samples	1. Oxalic acid 20µg/mL 2. Tartaric acid 300µg/mL 3. Malic acid 350µg/mL 4. Malonic acid 500µg/mL	5. Maleic acid 75µg/mL 6. Citric acid 400µg/mL 7. Fumaric acid 75µg/mL 8. Acrylic acid 75µg/mL



Kanto Kagaku