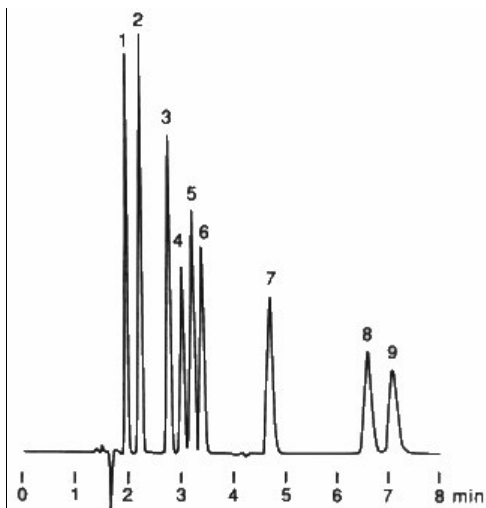


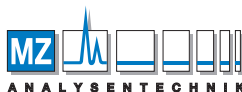
Organic Acid Standards (4) (DE-413)

When water or 100% buffer is used as the eluent, the column life of ODS columns is usually shortened. Since the packing material of RSPak DE-413 is chemically stable, long column life and stable analysis results can be obtained even when Water or 100% buffer was used as the eluent.



Sample : 5µL

1. Glyoxylic acid, 1.78mg/mL
2. Tartaric acid, 1.95mg/mL
3. Malic acid, 2.06mg/mL
4. Lactic acid, 2µL/mL
5. Malonic acid, 1.95mg/mL
6. Acetic acid, 2µL/mL
7. Succinic acid, 2.05mg/mL
8. Levulinic acid, 1.95mg/mL
9. Propionic acid, 2µL/mL



AUTHORIZED DISTRIBUTOR

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Column : Shodex RSPak DE-413 (4.6mmI.D. x 150mm)
Eluent : 10mM H₃PO₄ aq.
Flow rate : 1.0mL/min
Detector : Shodex RI
Column temp. : 50°C