

Organic Acids

Column:

4 Bondapak NH₂

Solvent:

A = 0.001M KH₂PO₄, pH 3.0B = 0.01M KH₂PO₄, pH 3.0

10% B → 90% B

Curve # 3, 30 min

Flow rate:

2 ml/min

Detection:

U.V., 215 nm, .4 sec

Chart speed:

18 cm/hr.

Acetic Acid
Succinic Acid
Pyruvic Acid
Malic Acid
α-Ketoglutaric Acid
Citric Acid

