

Fast Separation of Dicarboxylic acids

Method VFD0069J
HPLC

Column: Eurokat H, 10 µm, 300 x 8 mm

Order No. 30GX340EKN

Phase: Eurokat H, 10 µm

Conditions: Eluent: A: 0.01 N Sulfuric acid
Flow rate: 1.0 ml/min
Temperature: 75 °C
Volume: 10 µl

Detection: RI

Substances: Malonic acid, Succinic acid, Glutaric acid, Adipic acid, Pimelic acid

Keywords: Dicarboxylic organic acids, Eurokat H

Chromatogram:

- 1 Malonic acid
- 2 Succinic acid
- 3 Glutaric acid
- 4 Adipic acid
- 5 Pimelic acid

