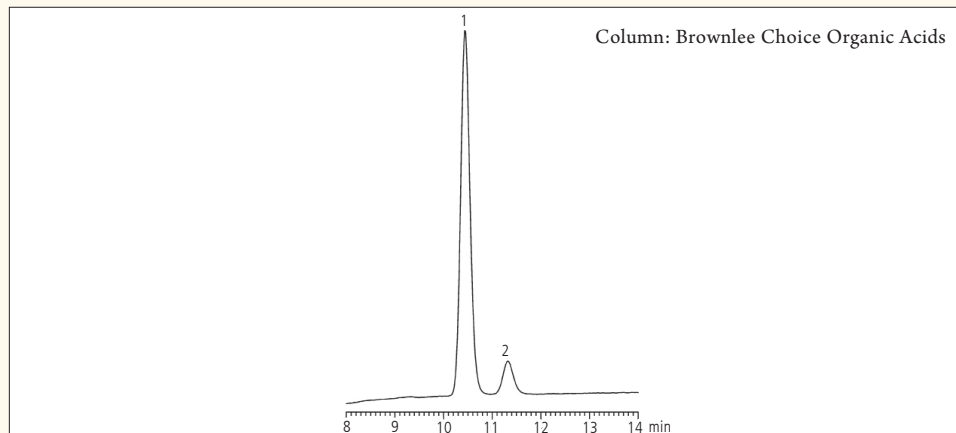




PRESERVATIVES/ORGANIC ACIDS HPLC

Foods and Flavors: Organic Acids on Brownlee Choice Organic Acids



Peak List

1. malic acid
2. isocitric acid

Column

Column name: Brownlee Choice Organic Acids
Part number: N9303633
Dimensions: 250 x 4.6 mm
Particle size: 5 μm
Pore size: 60Å

Conditions

Mobile phase: 100 mM KH_2PO_4 , pH 2.5
Flow: 0.5 mL/min
Temperature: ambient
Detector: UV @ 226 nm

Sample

Injection volume: 5 μL
Concentration: approx. 0.2 mg/mL malic acid;
0.02 mg/mL isocitric acid
Solvent: water

Notes

Recommended Guard Cartridge N9303671
Recommended Guard Holder N9303713

PerkinElmer, Inc.
940 Winter Street
Waltham, MA 02451 USA
P: (800) 762-4000 or
(+1) 203-925-4602
www.perkinelmer.com



For a complete listing of our global offices, visit www.perkinelmer.com/ContactUs

Copyright ©2013 PerkinElmer, Inc. All rights reserved. PerkinElmer® is a registered trademark of PerkinElmer, Inc. All other trademarks are the property of their respective owners.

007572A_15