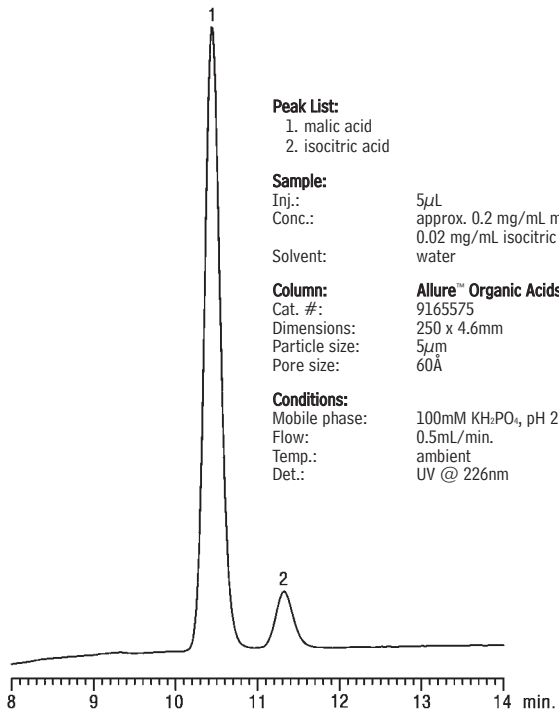


## Organic Acids (Isocitric and Malic) on Allure™ Organic Acids



**Peak List:**

1. malic acid
2. isocitric acid

**Sample:**

Inj.: 5 $\mu$ L  
Conc.: approx. 0.2 mg/mL malic acid;  
0.02 mg/mL isocitric acid  
water

**Column:**

**Allure™ Organic Acids**  
Cat. #: 9165575  
Dimensions: 250 x 4.6mm  
Particle size: 5 $\mu$ m  
Pore size: 60Å

**Conditions:**

Mobile phase: 100mM KH<sub>2</sub>PO<sub>4</sub>, pH 2.5  
Flow: 0.5mL/min.  
Temp.: ambient  
Det.: UV @ 226nm

LC\_0311