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|---------------------------------|-----------------|-----------------|
| 1 Fumaric acid                  | 2 Acrylic acid  | 3 Itaconic acid |
| 4 <i>p</i> -Hydroxybenzoic acid | 5 Vanillic acid |                 |

#### HPLC Conditions

Column	CAPCELL PAK C <sub>18</sub> UG120 S5 : 4.6 mm i.d.×250 mm CAPCELL PAK C <sub>18</sub> MG S5 : 4.6 mm i.d.×250 mm CAPCELL PAK C <sub>18</sub> AQ S5 : 4.6 mm i.d.×250 mm
Mobile phase	0.1vol% H <sub>3</sub> PO <sub>4</sub> / CH <sub>3</sub> OH = 90 / 10
Detect	UV 210 nm