

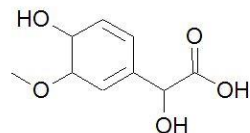
Application #AN4390

Conditions

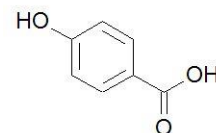
Column: ACE UltraCore 2.5 SuperPhenylHexyl
Dimensions: 100 x 2.1 mm
Part Number: CORE-25B-1002U
Mobile Phase: A: 10 mM ammonium formate in H₂O
B: MeCN

Time (mins)	%B
0.0	5
5.5	70

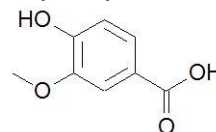
Flow Rate: 0.5 mL/min
Injection: 3 µL
Temperature: 50 °C
Detection: UV, 254 nm



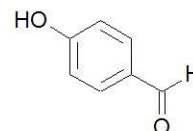
1. Vanillylmandelic acid



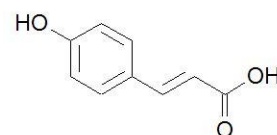
2. 4-Hydroxybenzoic acid



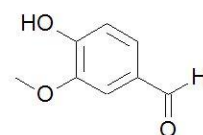
3. Vanillic acid



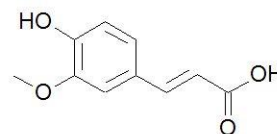
4. 4-Hydroxybenzaldehyde



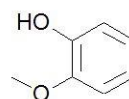
5. p-Coumaric acid



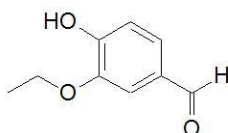
6. Vanillin



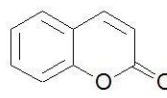
7. Ferulic acid



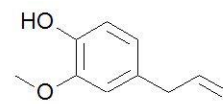
8. Guaiacol



9. Ethyl vanillin



10. Coumarin



11. Eugenol

