Analysis of *o*-, *m*- and *p*-hydroxybenzoic acid

ACE®
Ultra-inert
UHPLC & HPLC Columns

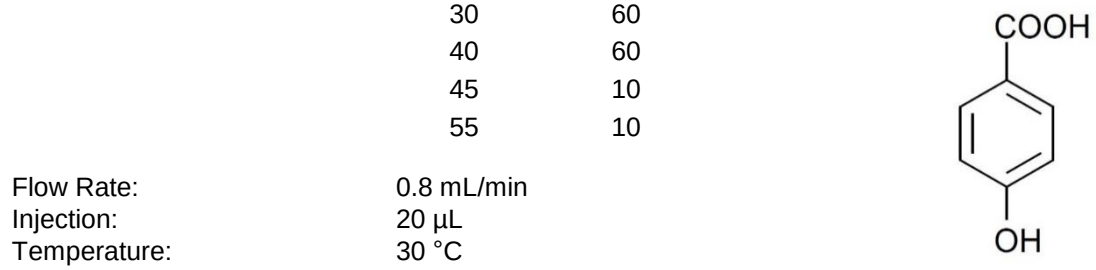
Application #AN6250

Conditions

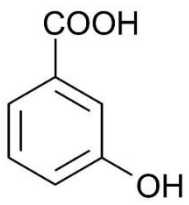
Column:	ACE Excel 5 C18-PFP
Dimensions:	250 x 4.6 mm
Part Number:	EXL-1211-2546U
Mobile Phase:	A: 25 mM $(NH_4)_2HPO_4$ in H_2O (adjusted to pH 2.5 with H_3PO_4)
	B: MeCN

Time (mins)	%B
0	10
30	60
40	60
45	10
55	10

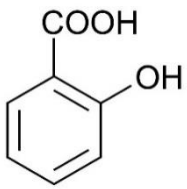
Flow Rate:	0.8 mL/min
Injection:	20 µL
Temperature:	30 °C
Detection:	UV, 275 nm



1. *p*-hydroxybenzoic acid



2. *m*-hydroxybenzoic acid



3. *o*-hydroxybenzoic acid

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