

Conditions

Column: ACE Excel 1.7 SuperC18
 Dimensions: 100 x 3.0 mm; 2 x 100 x 3.0 mm (coupled); 3 x 100 x 3.0 mm (coupled)
 Part Number: EXL-1711-1003U
 Mobile Phase: A: 0.1% formic acid in H₂O
 B: 0.1% formic acid in MeCN

Time (mins)				
100 x 3.0 mm	200 x 3.0 mm	300 x 3.0 mm	%B	
-	0.00	0.00	5	
0.00	0.35	0.71	5	
15.00	30.35	45.71	30	
17.00	34.35	51.71	100	
19.00	38.35	57.71	100	
20.00	39.35	58.71	5	
27.00	53.35	79.71	5	

Flow Rate: 0.8 mL/min
 Injection: 2 µL (100 x 3.0 mm); 4 µL (200 x 3.0 mm); 6 µL (300 x 3.0 mm)
 Temperature: 80 °C
 Detection: UV, 280 nm
 Sample: Tablet ground to fine powder and extracted with MeCN/H₂O (1:1 v/v) with ultrasonication. Supernatant diluted with H₂O and filtered using Whatman Mini-Uniprep syringeless filter
 System: Chromaster Ultra Rs

