

Translation of HILIC Separation of Penicillins to UHPLC

Application #AN6160

Conditions

Column:	(I) ACE 5 HILIC-B; (II) ACE 1.7 HILIC-B
Dimensions:	(I) 150 x 4.6 mm; (II) 50 x 3.0 mm
Part Number:	(I) HILB-5-1546U; (II) HILB-17-0503U
Mobile Phase:	10 mM ammonium formate pH 4.7 in MeCN/H ₂ O (80:20 v/v)
Flow Rate:	(I) 1.5 mL/min; (II) 1.88 mL/min
Injection:	(I) 10 µL; (II) 1.4 µL
Temperature:	30 °C
Detection:	UV, 214 nm

Download the
ACE Translation
Tool free at
www.ace-hplc.com

