

Determination of Amoxicillin Content in Capsules

ACE[®]
Ultra-inert
UHPLC & HPLC Columns

Application #AN6280

Conditions

Column: ACE Excel 5 AQ
Dimensions: 150 x 4.6 mm
Part Number: EXL-126-1546U
Mobile Phase: 50mM KH₂PO₄ in H₂O (Adjusted to pH 5.0 with 2M NaOH) /MeCN (97.5:2.5 v/v)
Flow Rate: 1.0 mL/min
Injection: 20 µL
Temperature: 30 °C
Detection: UV, 254 nm
Monograph method: ChP.2015, Vol. 2

