

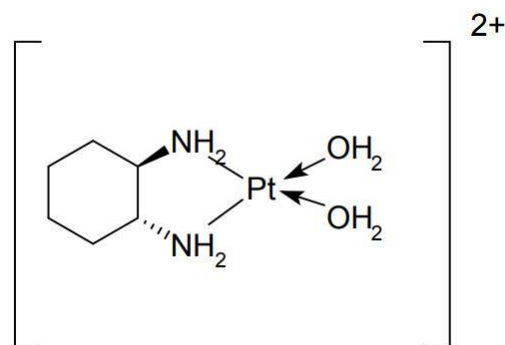
Determination of Impurities in Oxaliplatin and Related Substances

ACE[®]
Ultra-inert
UHPLC & HPLC Columns

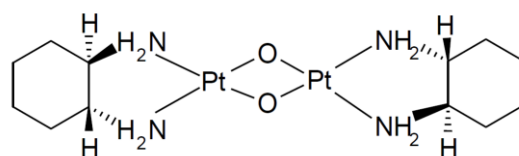
Application #AN6470

Conditions

Column: ACE Excel 5 AQ
Dimensions: 250 x 4.6 mm
Part Number: EXL-126-2546U
Mobile Phase: Potassium phosphate buffer (pH 3.0):MeCN (80:20 v/v) (Dissolve 1.36 g KH_2PO_4 + 1 g sodium 1-heptanesulfonate in 1000 mL H_2O , adjust to pH 3.0)
Flow Rate: 2.0 mL/min
Injection: 20 μL
Temperature: 40 °C
Detection: UV, 215 nm
Monograph: EP 9.0



1. Impurity B



2. Impurity E

