

# Analysis of the Sodium Salt of 3-Hydroxybutyrate

Application #AN6020

## Conditions

Column: ACE Excel 5 SuperC18  
Dimensions: 250 x 4.6 mm  
Part Number: EXL-1211-2546U  
Mobile Phase: 10 mM KH<sub>2</sub>PO<sub>4</sub>/MeCN/H<sub>3</sub>PO<sub>4</sub> (950:50:0.1 v/v/v)  
Flow Rate: 0.5 mL/min  
Injection: 20 µL  
Temperature: 30 °C  
Detection: UV, 214 nm

