

NOTICE: This document contains references to Varian. Please note that Varian, Inc. is now part of Agilent Technologies. For more information, go to [www.agilent.com/chem](http://www.agilent.com/chem).



## APPLICATION NOTE

### Insulin

Application 2004 LC

Column : Polaris 5 $\mu$  C18, 150 x 4.6mm  
Part nr.: A2000150X046  
Eluent : A: H<sub>2</sub>O + 0.1% TFA,  
B: MeCN + 0.1% TFA  
Gradient : 20-65% B in 10 min.  
Flow : 1.0 ml/min  
Detection : UV @ 220nm, Sample:

### Peak Identification

- 1 bovine insulin,
2. bovine insulin impurity

