# Waters™

## Note d'application

# Desalting of Peptide Mixture Prior to ESI-MS Analysis

Waters Corporation
--------------------

This is an Application Brief and does not contain a detailed Experimental section.

#### **Abstract**

This application brief highlights the analysis of peptide mixture.

## Introduction

## NEW! OASIS® µELUTION PLATE



## Experimental

### **EST-MS Conditions**

Waters Micromass LCT System

Capillary voltage: 2.8 kV

Sample cone voltage: 35 V

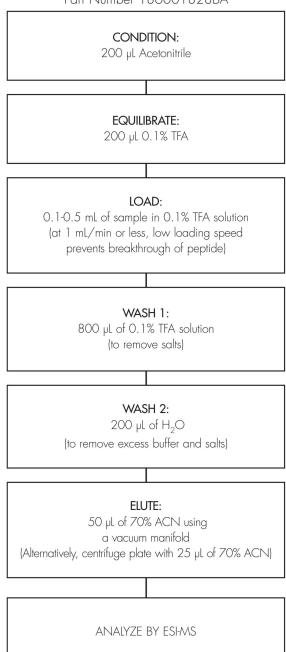
Extraction cone voltage: 5 V

Gas flow: 520 and 310 L/h

Peptide mixture prepared by digestion of Cytochrome c by trypsin in 20 mM trisglycine buffer.

#### OASIS® HLB 96-WELL µELUTION PLATE

Part Number 186001828BA



Reference: M. Gilar, A. Belenky, B. H. Wang, J. Chromatog. A, 921 (2001) 3-13

## References

1. M. Gilar, A. Belenky, B. H. Wang, *J. Chromatog. A*, 921 (2001) 3–13.

## **Featured Products**

WA31764.66, June 2003

© 2022 Waters Corporation. All Rights Reserved.