

Application Note

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® μ ELUTION PLATE



Experimental

EST-MS Conditions

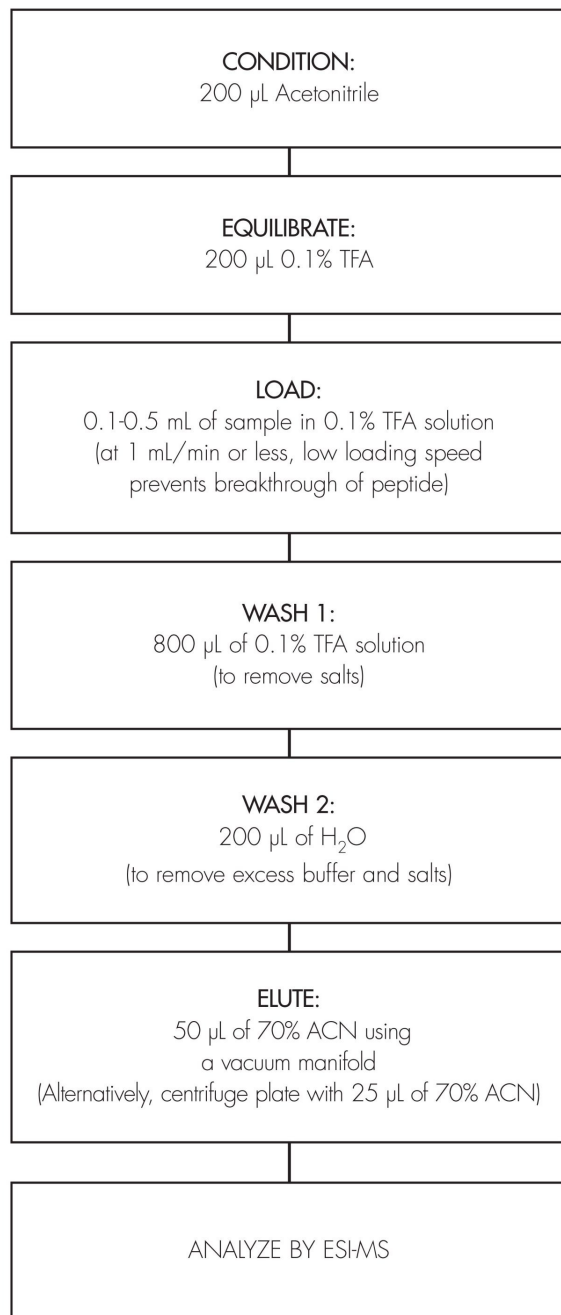
Waters Micromass LCT System

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 μ ELUTION 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.

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