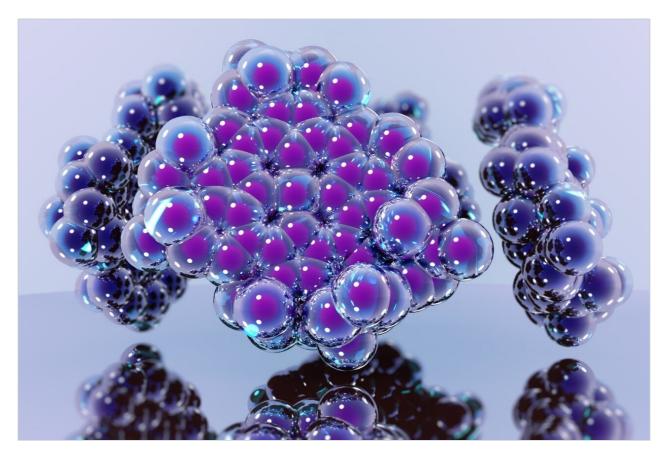
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Application Note

Cytochrome c Tryptic Digest - Column Lifetime Study, Critical Pair Resolution

Waters Corporation



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

Abstract

This application brief demonstrates analysis of cytochrome c tryptic digest.

Introduction

The compound analyzed in this study is cytochrome c tryptic digest.

Experimental

HPLC Method

Detection:

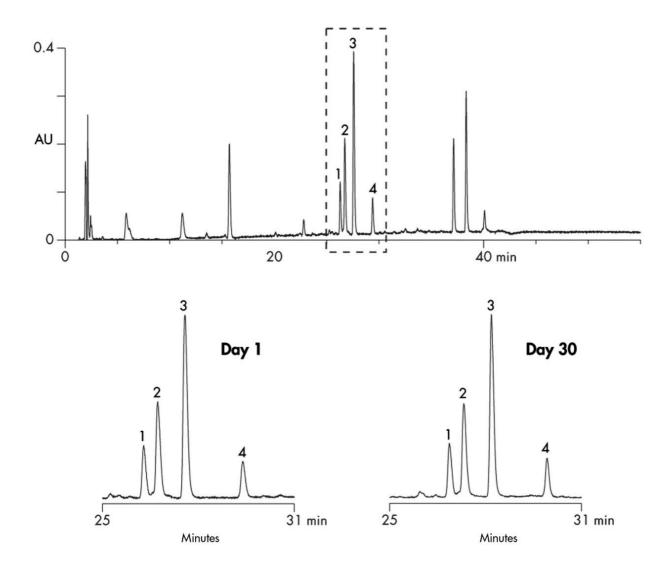
Column:	Symmetry 300 C ₁₈ , 3.9 x 150 mm, 5 μm	
Part Number:	WAT106154	
Mobile phase A:	0.1% TFA water/acetonitrile 90:10	
Mobile phase B:	0.1% TFA water/acetonitrile 40:60	
Flow rate:	0.75 mL/min	
Injection Volume:	20 µL	
Temperature:	35 °C	

UV @ 214 nm

Gradient

Time	Profile	
(min)	%A	%B
0	100	0
45	34	66

Results and Discussion



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WA31763.66, June 2003

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