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Naptalam in Cucumber - LC/UV

Waters Corporation



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

Abstract

This application brief highlights the analysis of naptalam in cucumber using XTerra RP₁₈ columns.

Introduction

Naptalam in cucumber has been analyzed in this study.



Naptalam

Experimental

HPLC Conditions

Column:	XTerra RP ₁₈ 4.6 x 100 mm, 3.5 μ m (p/n:

186000438)

Mobile phase A: 10 mM CH₃COONH₄, pH 5.5

Mobile phase B: ACN

Flow rate: 0.2 mL/min

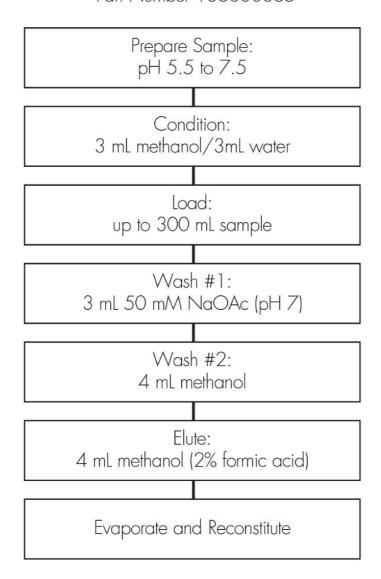
Injection volume: 50 μ L

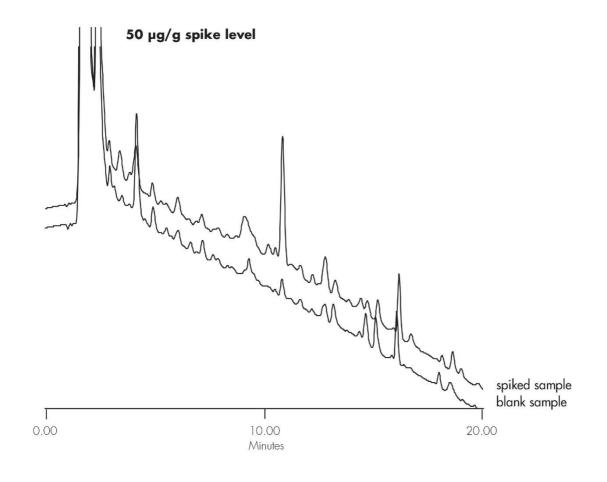
Detection: UV @ 290 nm

Gradient

Time	Profile	
(min)	%A	%B
0.0	80	20
20.0	20	80

Oasis® MAX Extraction Method Conditions for Oasis® MAX Cartridge, 6 cc, 500 mg Part Number 186000865





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