

Marine collagen Analysis

1. Analytical Condition

YL9100 HPLC

Mobile Phase : A- Water(0.1% TFA) , B- ACN(0.1% TFA)

Gradient Program : 0min A 100%=> 10min B 100% => 20min B100% => 20.1min A 100%

Flow Rate : 0.5ml/min

Column Oven : 40°C

Detector : UV/Vis 214nm

Column : Symmetry C18 (2.1*150mm, 5um, 300A)

Injection Volume : 20ul

2. Chromatogram

