



Salicylic acid in Cosmetic Analysis

1. Analytical Condition

YL 9100 HPLC

Column : Zorbax C18 (4.6*250mm, 5um)

Mobile Phase : MeOH:Water:Acetic acid=45:52:3

Detector : UV/Vis 254 nm

Flow : 1.0 ml/min

Injection volume : 20 $\mu\ell$

Oven Temp : 40 $^{\circ}\text{C}$

2. Chromatogram

