



1 Nicotinamide (PP)

HPLC Conditions 1

Column CAPCELL PAK C₁₈ SG120 S5 : 4.6 mm i.d.×250 mm
Mobile phase H₂O / CH₃OH = 85 / 15
Flow rate 1.0 mL/min
Temperature 40 °C
Detect UV 262 nm

HPLC Conditions 2

Column CAPCELL PAK C₁₈ AG120 S5 : 4.6 mm i.d.×250 mm
Mobile phase 1mmol/L (NH₄)₂CO₃, pH9.0 (NH₄OH) / CH₃OH = 90 / 10
Flow rate 1.0 mL/min
Temperature 40 °C
Detect UV 262 nm