



Column: TCI Dual ODS-CX15 4.6mm I.D. X 150mm
Mobile Phase: A) CH₃CN / 50mmol/L HCOONH₄(pH3.5,HCOOH) = 10 / 90
B) CH₃CN / 50mmol/L HCOONH₄(pH3.5,HCOOH) = 70 / 30
A to 50% B in 30min
Temperature: 25 degree C
Detection: UV 254 nm
Flow Rate: 1.0 mL/min
Sample: 1.5-Hydroxy-L-tryptophan
2.5-Hydroxyindole-3-acetic Acid(5-HIAA)
3.Acetylserotonin
4.L-Tryptophan
5.Serotonin(5HT)
6.Melatonin