

HPLC Application

ID No.: 3280

Cephalexin

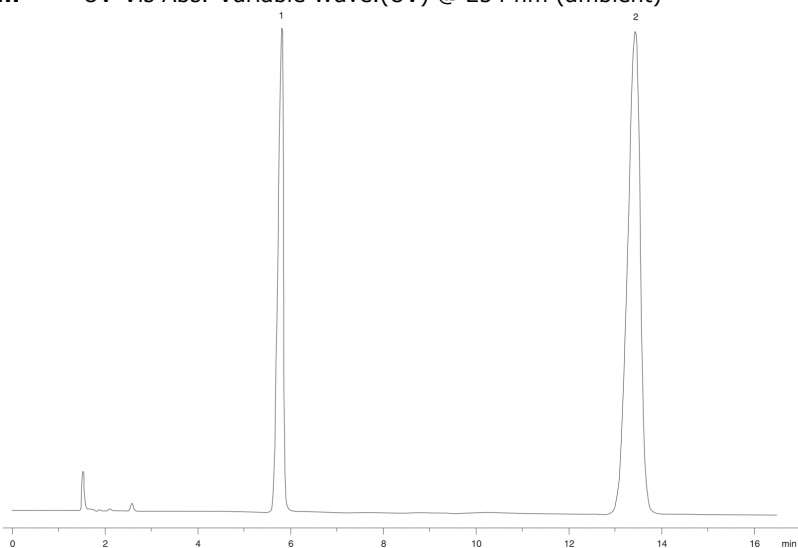
Column: Luna® 5 µm C18(2) 100 Å, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4252-E0
Elution Type: Isocratic
Eluent A: Water:ACN:MeOH:Triethylamine (850:100:50:15) with 5mM 1-Pentanesulfonic acid
Gradient

Step No.	Time (min)	Pct A
1	0	100

Profile:
Flow Rate: 1.5 mL/min
Col. Temp.: ambient
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)



Products used in this application:



ANALYTES:

- 1 1-Hydroxybenzotriazole
- 2 Cephalexin

