

HPLC Application

ID No.: 26540

Pharmaceutical Impurity Profile on Luna Omega 1.6 µm C18 50x2.1 mm (Batch 1) using Agilent 1200 UHPLC Bin

Column: Luna Omega 1.6 µm C18 100 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4742-AN

Elution Type: Gradient

Eluent A: 0.1% Formic Acid in Water

Eluent B: 0.1% Formic Acid in Acetonitrile

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
| | 1 | 0 | 98 | 2 |
| | 2 | 0.5 | 98 | 2 |
| | 3 | 10.5 | 65 | 35 |
| | 4 | 11 | 65 | 35 |
| | 5 | 11.5 | 98 | 2 |
| | 6 | 15 | 98 | 2 |

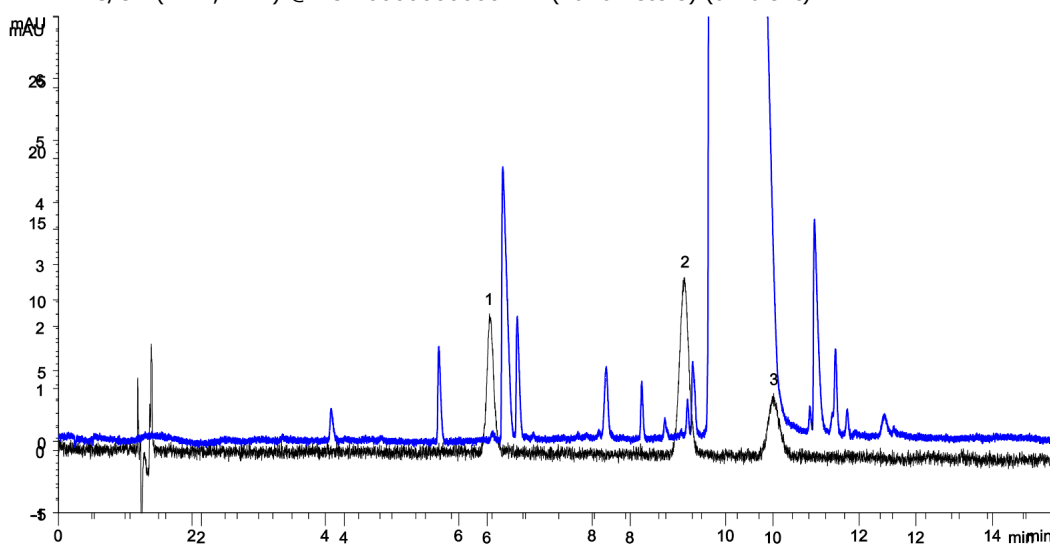
Flow Rate: 0.4 mL/min

Col. Temp.: 30 °C

Detection: LC/UV (DAD, PDA) @ 254.000000000 nm (nanometers) (ambient)



Products used in this application:



ANALYTES: