

HPLC Application

ID No.: 26549

Pharmaceutical Impurity Profile on Luna Omega 3 μm C18 (batch 1) 150x4.6 mm using Agilent 1200 UHPLC Bina

Column: Luna[®] Omega 3 μm C18 100 \AA , LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4784-E0

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	1.5	98	2
	3	31.5	65	35
	4	33	65	35
	5	34.5	98	2
	6	37	98	2

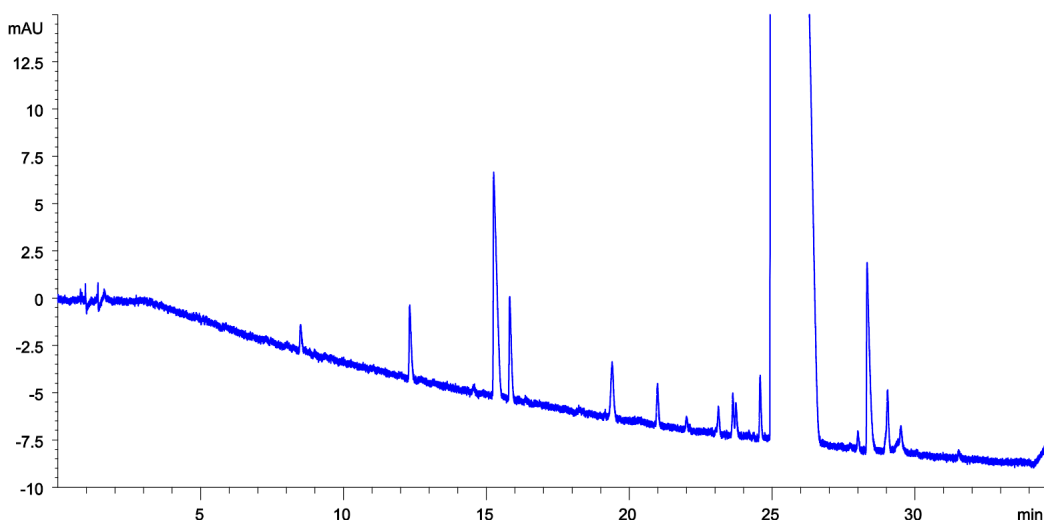
Flow Rate: 2 mL/min

Col. Temp.: 30 $^{\circ}\text{C}$

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



Products used in this application:



ANALYTES:

