

HPLC Application

ID No.: 26487

ABN3 mix on Luna Omega 3 μm C18 150x4.6mm (Batch 3) using Agilent 1260 Binary UHPLC system

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: Isocratic

Eluent A: 0.1% Phosphoric Acid in Water : Acetonitrile (70:30)

Gradient	Step No.	Time (min)	Pct A
Profile:	1	10	100

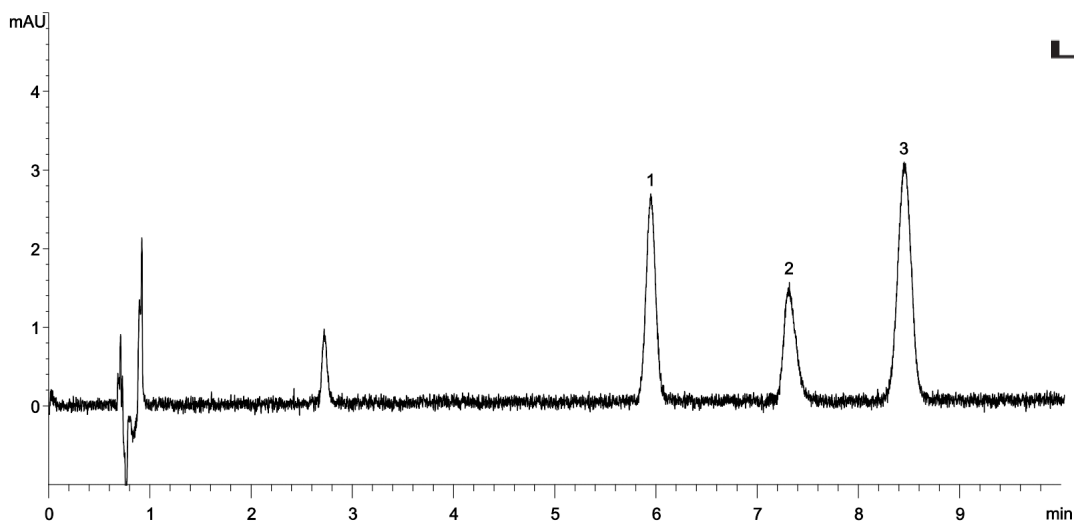
Flow Rate: 2 mL/min

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

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



Products used in this application:



ANALYTES:

- 1** 3-Methyl-4-Nitrobenzoic acid
Retention Time: 5.924 min
- 2** Nortriptyline
Retention Time: 7.291 min
- 3** 2-Hydroxy-5-methylbenzaldehyde
Retention Time: 8.423 min

