

HPLC Application

ID No.: 20895

Melatonin on Luna 5u C18(2) 150x4.6mm

Column: Luna® 5 µm C18(2) 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4252-E0

Elution Type: Isocratic

Eluent A: 0.25% Phosphoric Acid in Water

Eluent B: Acetonitrile

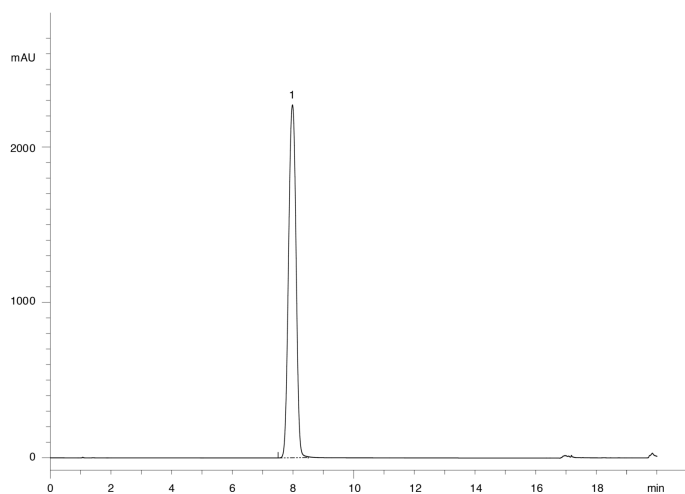
Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	15	80	20

Flow Rate: 1.5 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 225 nm (ambient)

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ANALYTES:

1 Melatonin

Retention Time: 7.982 min

