

# HPLC Application

ID No.: 22896

## Melatonin Raw Material by HPLC

**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

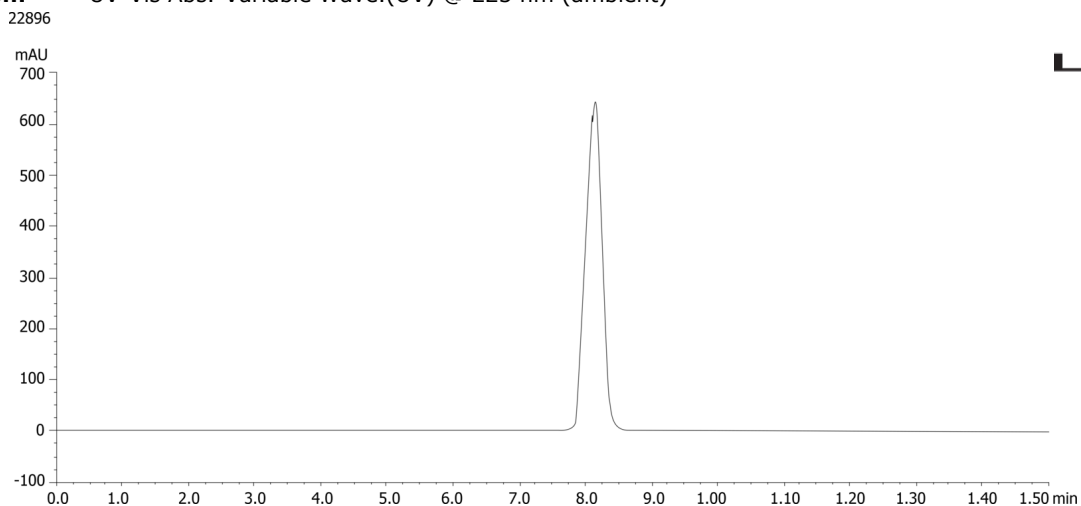
**Eluent A:** 0

Gradient Profile:	Step No.	Time (min)	Pct A
	1	15	100

**Flow Rate:** 1.5 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 223 nm (ambient)



Products used in this application:



### ANALYTES:

1 Melatonin

Retention Time: 8 min

