

### [ Analysis Information ]

Product Name:	Melatonin
Catalog No.:	BCN2196
Operator:	Jianhong Lee
Batch No.:	b01

### [ Analysis Condition ]

Column:	Athena C18, 3 $\mu$ m, 2.1mm $\times$ 100 mm	
Solvent A:	0.1% H <sub>3</sub> PO <sub>4</sub> in 100% Acetonitrile	
Solvent B:	0.1% H <sub>3</sub> PO <sub>4</sub> in 100% Water	
Gradient:	Time	A
	0.0min	10%
	3.5min	95%
	8.0min	95%
	9.0min	10%
	10.0	10%
	10.0	Stop
Flow rate:	0.5ml/min	
Wavelength:	220nm	
Volume:	15 $\mu$ l	

### [ Result ]

