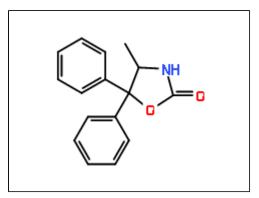
# APPLICATION RESULTS



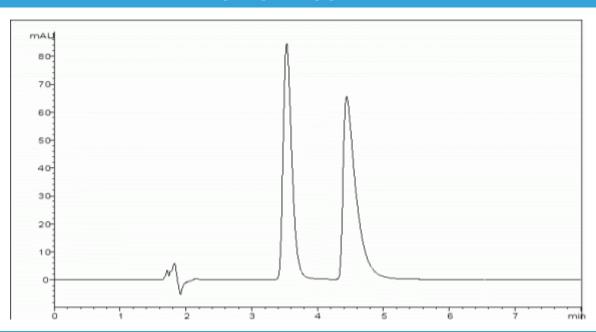
### COMPOUND IDENTIFICATION

#### Compound Name

5,5-Diphenyl-4-methyl-2-oxazolidinone



## CHROMATOGRAM



### ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)	CHIRALPAK® IB 4.6 x 150 mm (5 µm)	
Mobile Phase Composition	water / methanol = 25 / 75	
Chromatographic Mode	Reverse Phase	

Flow rate (mL/min)	1 Temperature (°C)		25
Injection Volume (µL)	0.02 (mg) Sample Concentration		
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value		Resolution
1	3.5	0.81	1 - 2	1.58	3.23
2	4.4	1.28			