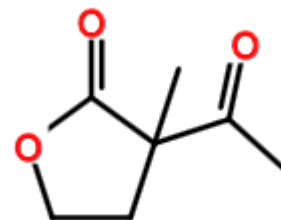


## APPLICATION RESULTS

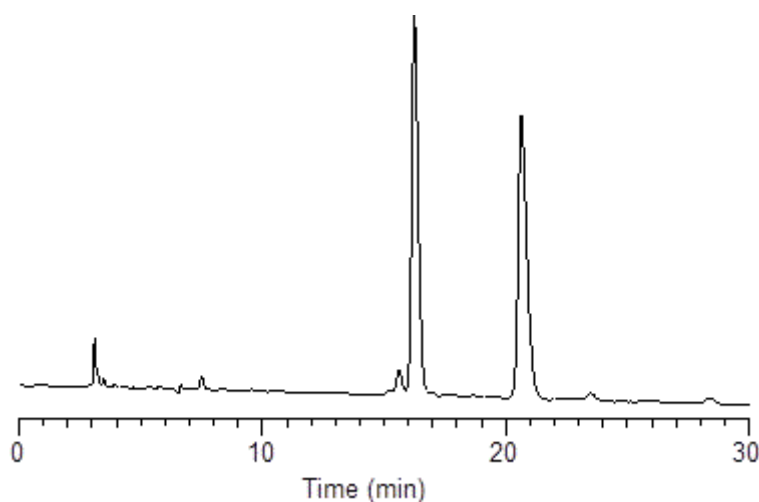
## COMPOUND IDENTIFICATION

Compound Name

alpha-Acetyl-alpha-methyl-gamma-butyrolactone



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IA		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / ethanol = 97 / 3		
Chromatographic Mode	Normal Phase		

Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	16.2	4.40	1 - 2	7.88
2	20.6	5.90		