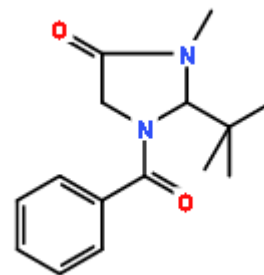


## APPLICATION RESULTS

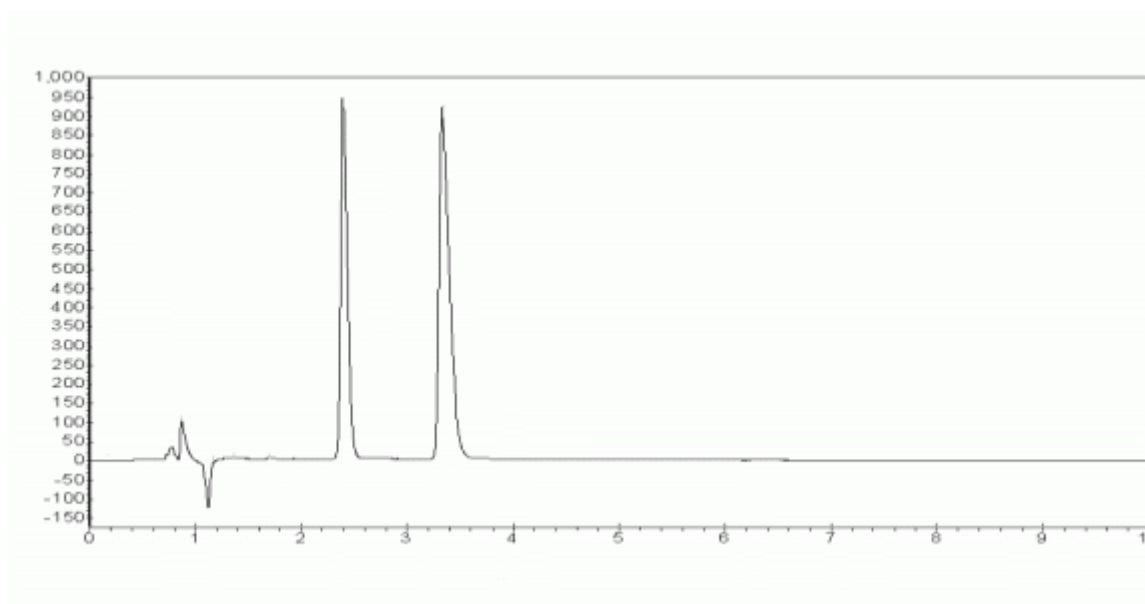
## COMPOUND IDENTIFICATION

Compound Name

1-Benzoyl-2-t-butyl-3-methyl-4-imidazolidinone



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IA		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	CO <sub>2</sub> / tetrahydrofuran = 75 / 25		
Chromatographic Mode	SFC		
Flow rate (mL/min)	4	Temperature (°C)	35
Injection Volume (µL)	0.01 (mg)	Sample Concentration	
Detection	UV-VIS 210 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	2.4	2.08	1 - 2	1.88
2	3.8	3.91		