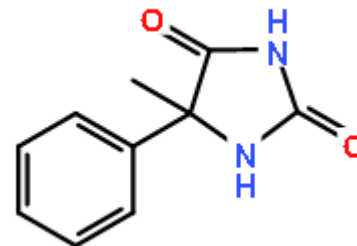


## APPLICATION RESULTS

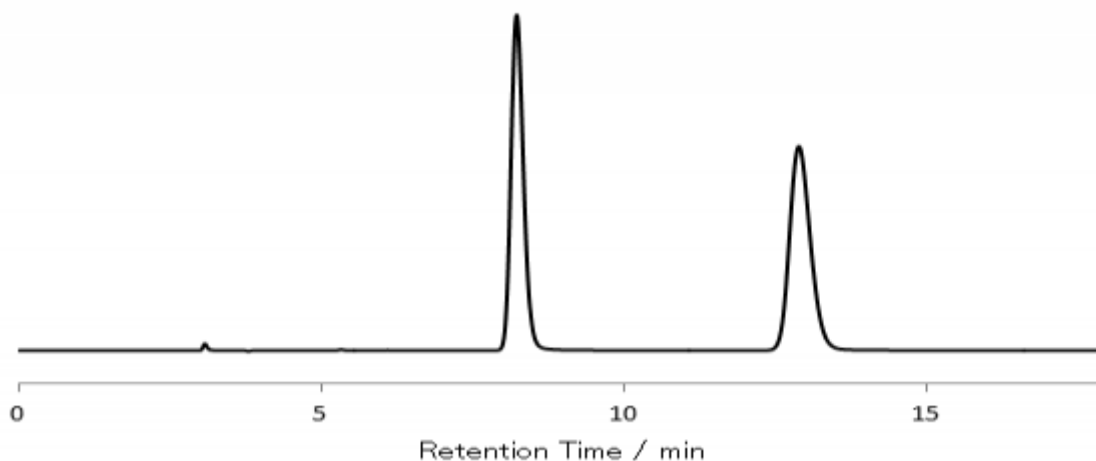
## COMPOUND IDENTIFICATION

Compound Name

5-Methyl-5-phenylhydantoin



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK <sup>®</sup> IG		
Column Size (Particle Size)	4.6 x 250 mm (5 μm)		
Mobile Phase Composition	n-hexane / 2-propanol = 80 / 20		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (μL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 220 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	8.2	1.70	1 - 2	9.14
2	12.9	3.30		