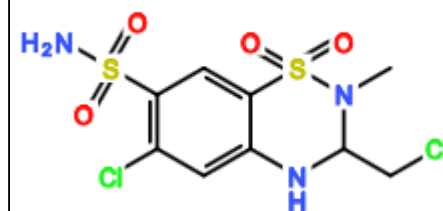


APPLICATION RESULTS

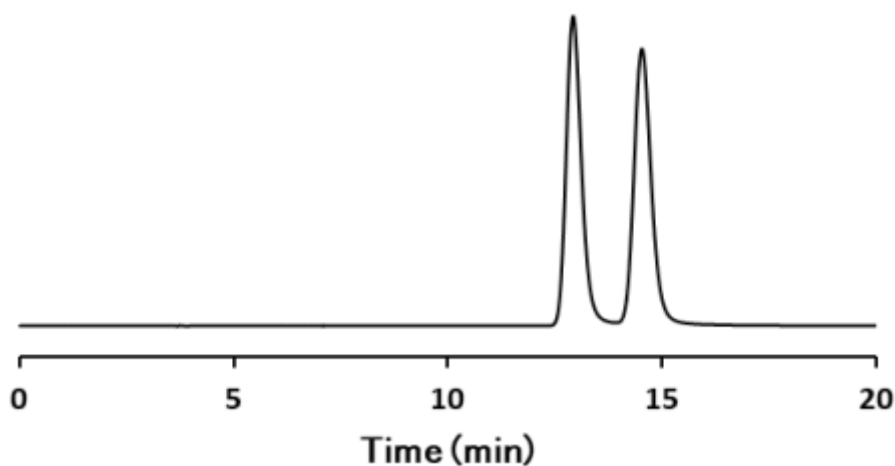
COMPOUND IDENTIFICATION

Compound Name

Methychlothiazide



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IK		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / 2-propanol / diethylamine = 70 / 30 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (µL)	5	Sample Concentration	1.0 mg/mL in EtOH
Detection	UV-VIS 270 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	12.9	3.31	1 - 2	2.34
2	14.5	3.84		