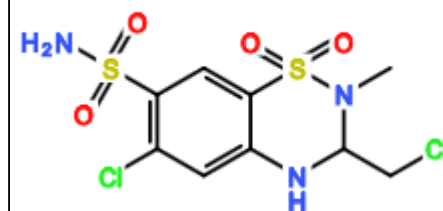


APPLICATION RESULTS

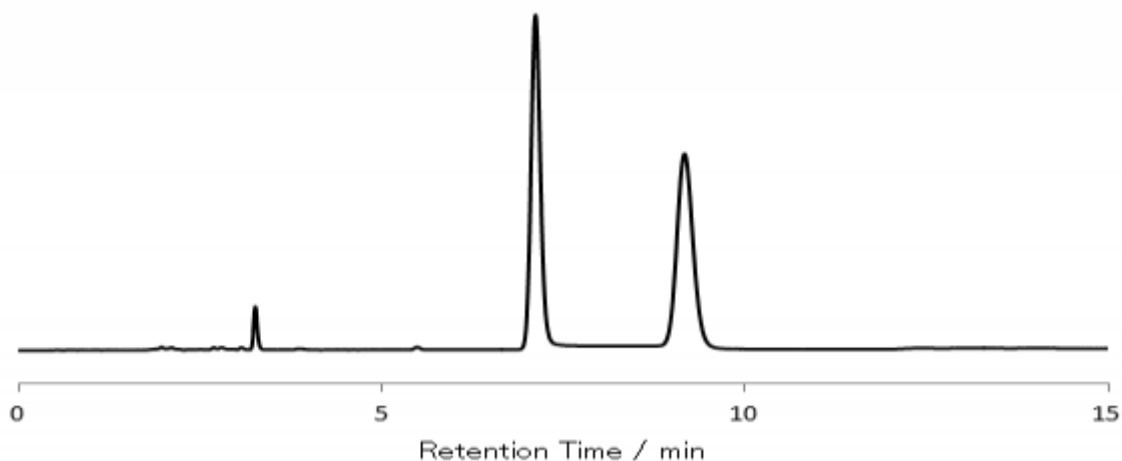
COMPOUND IDENTIFICATION

Compound Name

Methychlothiazide



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IG-U		
Column Size (Particle Size)	3 x 100 mm (1.6 µm)		
Mobile Phase Composition	20mM NH ₄ HCO ₃ aq. pH9.0 / acetonitrile = 60 / 40		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	0.21	Temperature (°C)	25
Injection Volume (µL)		Sample Concentration	
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	7.1	2.16	1 - 2	6.41
2	9.2	3.07		