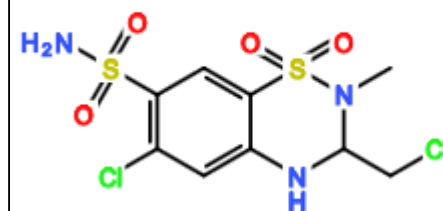


APPLICATION RESULTS

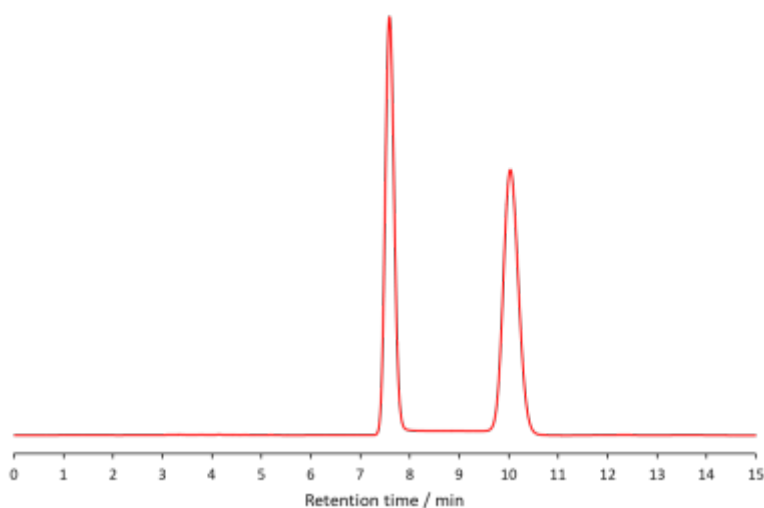
COMPOUND IDENTIFICATION

Compound Name

Methychlothiazide



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK [®] IG		
Column Size (Particle Size)	4.6 x 250 mm (5 μm)		
Mobile Phase Composition	20mM NH ₄ HCO ₃ aq. pH9.0 / acetonitrile = 60 / 40		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (μL)	0.010 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	7.6	1.53	1 - 2	5.34
2	10.0	2.35		