

APPLICATION RESULTS

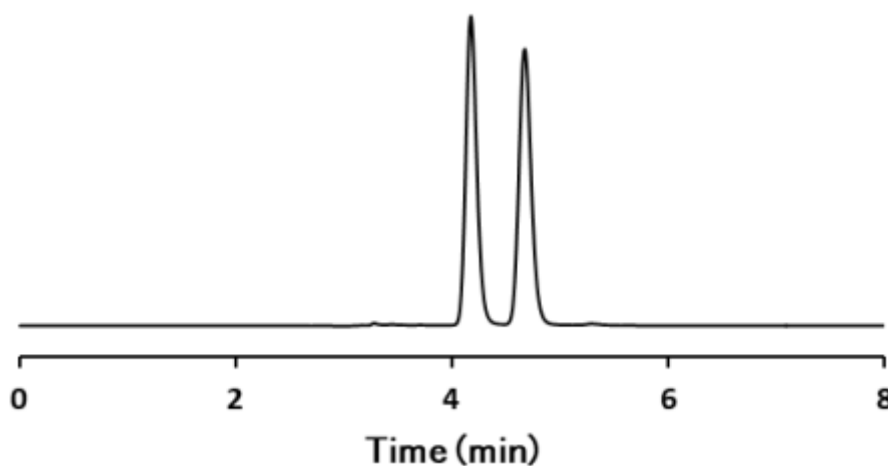
COMPOUND IDENTIFICATION

Compound Name

Cyclopenthiazide



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IK		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	n-hexane / ethanol / diethylamine = 60 / 40 / 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	4.2	0.39	1 - 2	2.32
2	4.7	0.56		