

APPLICATION RESULTS

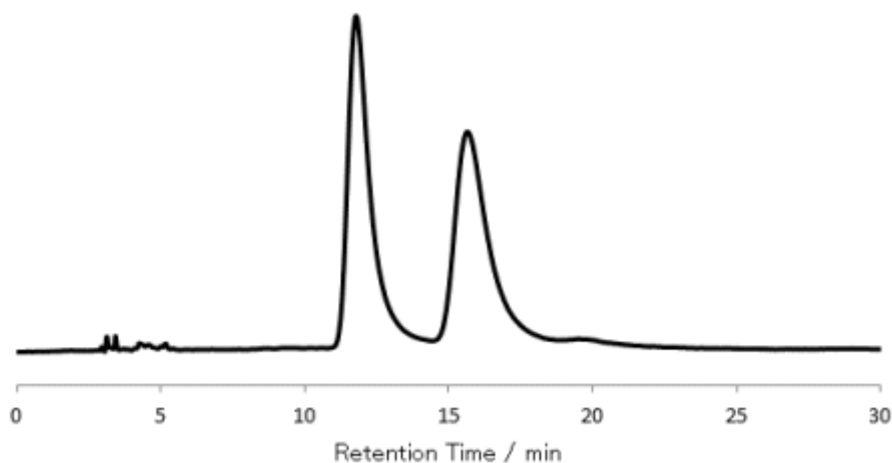
COMPOUND IDENTIFICATION

Compound Name

Polythiazide



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IN		
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)	10	Sample Concentration	0.5 mg/mL in Mobile phase
Detection	UV-VIS 270 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	11.8	2.92	1 - 2 1.44	2.29
2	15.6	4.21		