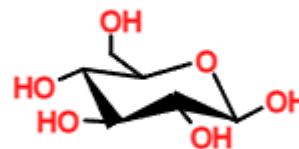


APPLICATION RESULTS

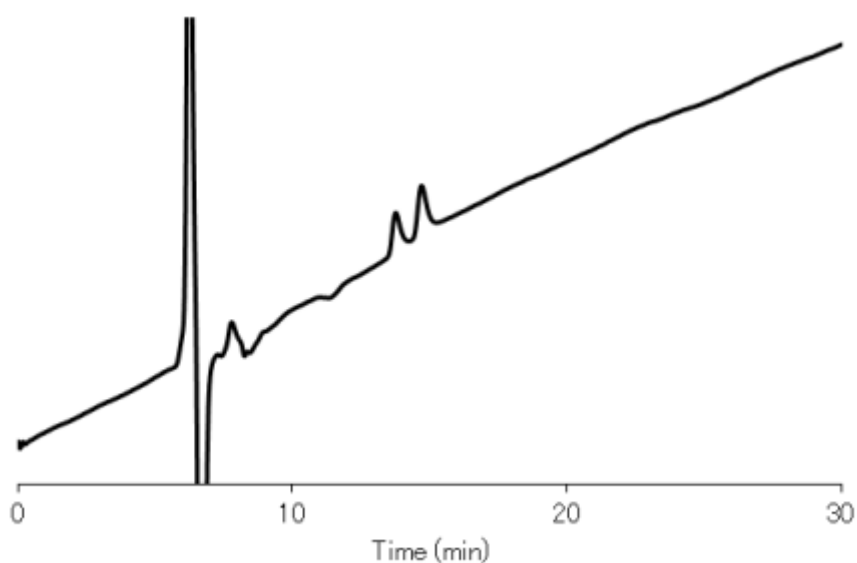
COMPOUND IDENTIFICATION

Compound Name

Glucose



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IF-3		
Column Size (Particle Size)	4.6 x 250 mm (3 µm)		
Mobile Phase Composition	n-hexane / ethanol / formic acid = 70 / 30 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	0.5	Temperature (°C)	25
Injection Volume (µL)	50	Sample Concentration	0.25 mg/mL in Mobile phase
Detection	RI		
Elution Order	第一ピーク : D-glucose 第二ピーク : L-glucose		

No.	Rt	K'	Alpha Value	Resolution
1	13.7		1 - 2	1.65
2	14.7			

Comment

サンプルはMobile phaseに溶解させた後、0.45 μ m孔径のメンブレンフィルターでろ過した。