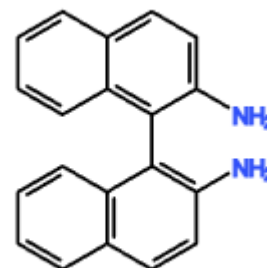


APPLICATION RESULTS

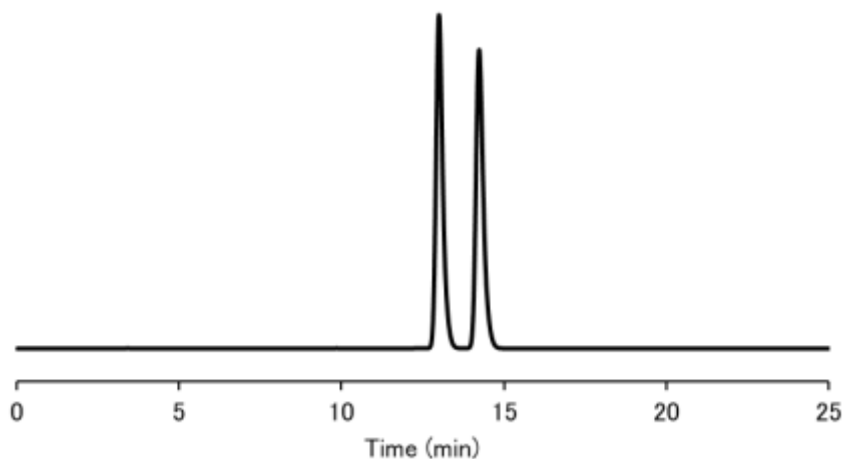
COMPOUND IDENTIFICATION

Compound Name

1-1'-Bi-2-naphthylamine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IB N-3		
Column Size (Particle Size)	4.6 x 250 mm (3 μm)		
Mobile Phase Composition	20mM NH ₄ HCO ₃ aq. pH9.0 / acetonitrile = 40 / 60		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (μL)	10	Sample Concentration	0.5 mg/mL
Detection	UV-VIS 280 nm		
Elution Order	第一ピーク : R体 第二ピーク : S体		

No.	Rt	K'	Alpha Value	Resolution
1	13.0		1 - 2	3.16
2	14.2			