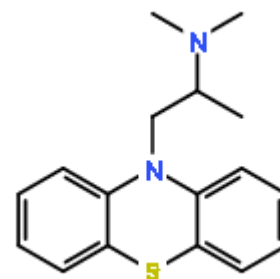


APPLICATION RESULTS

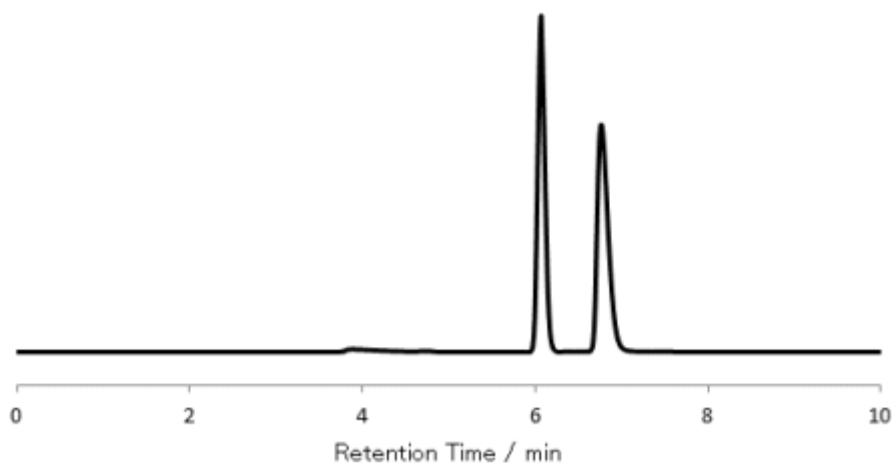
COMPOUND IDENTIFICATION

Compound Name

Promethazine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IK-3		
Column Size (Particle Size)	4.6 x 250 mm (3 µm)		
Mobile Phase Composition	n-hexane / 2-propanol / diethylamine = 99 / 1 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1	Temperature (°C)	25
Injection Volume (µL)	5	Sample Concentration	1 mg/mL in Mobile phase
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	6.1	1.02	1 - 2	3.61
2	6.8	1.25		
3				