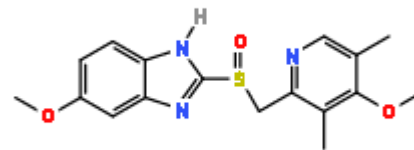


APPLICATION RESULTS

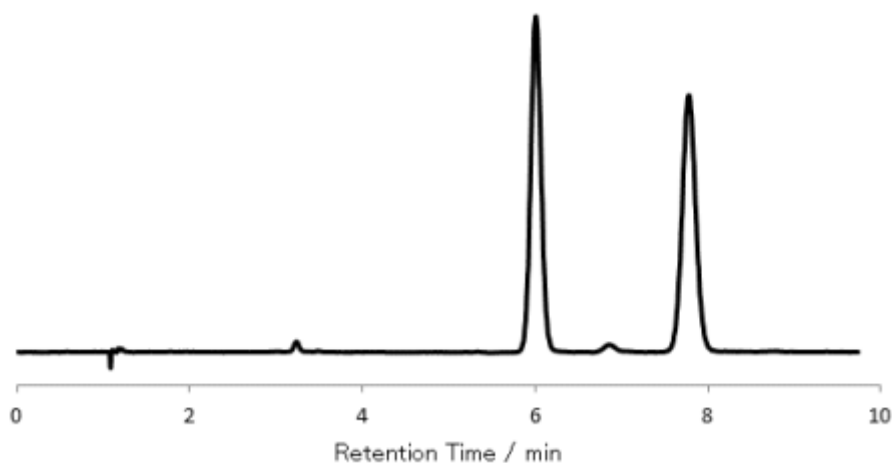
COMPOUND IDENTIFICATION

Compound Name

Omeprazole



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IK		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	CO ₂ / methanol / diethylamine = 80 / 20 / 0.1		
Chromatographic Mode	SFC		
Flow rate (mL/min)	2.0	Temperature (°C)	40
Injection Volume (µL)	5	Sample Concentration	1 mg/mL in MeOH
Detection	UV-VIS 300 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	6.0	3.00	1 - 2	6.86
2	7.8	4.18		
3				