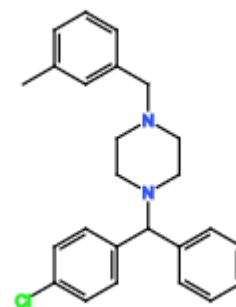


APPLICATION RESULTS

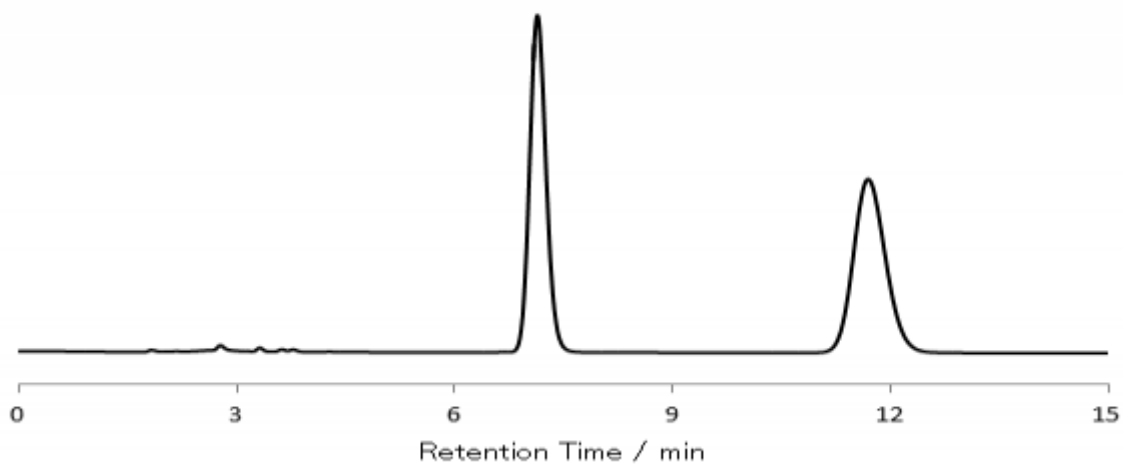
COMPOUND IDENTIFICATION

Compound Name

Meclizine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® IJ 150 x 4.6mm / 5µm
Mobile Phase Composition	20mM NH ₄ HCO ₃ aq. pH9.0 / acetonitrile = 20 / 80
Chromatographic Mode	Reverse Phase

Flow rate (ml/min)	1.0	Injection amount (mg)	0.005
Temperature (°C)	25	Pressure (MPa)	
Detection	UV 230 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	7.1	2.57	1 - 2 1.89	7.42
2	11.7	4.84		