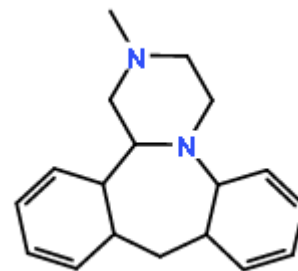


## APPLICATION RESULTS

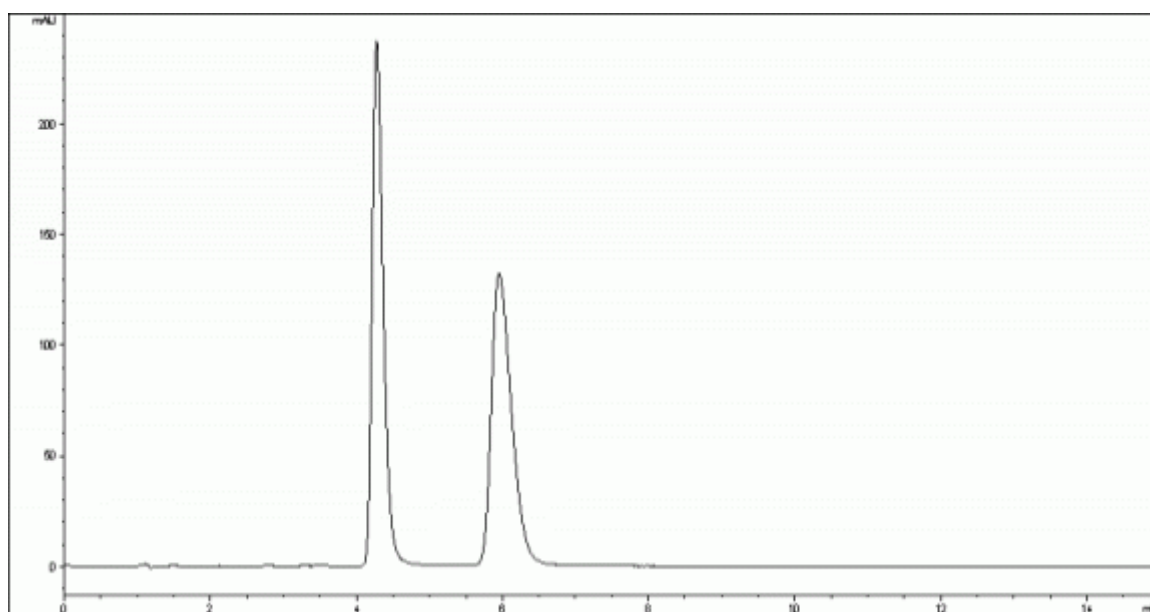
## COMPOUND IDENTIFICATION

Compound Name

Mianserin



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® AD-3R 50 x 4.6mm / 3µm
Mobile Phase Composition	20mM NH <sub>4</sub> CO <sub>3</sub> aq. pH9.0 / acetonitrile = 50 / 50
Chromatographic Mode	Reverse Phase

Flow rate (ml/min)	0.5	Injection amount (mg)	0.0025
Temperature (°C)	25	Pressure (MPa)	
Detection	UV 230 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	4.28	2.48	1 - 2	4.36
2	5.96	3.85		