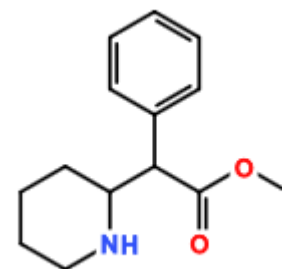


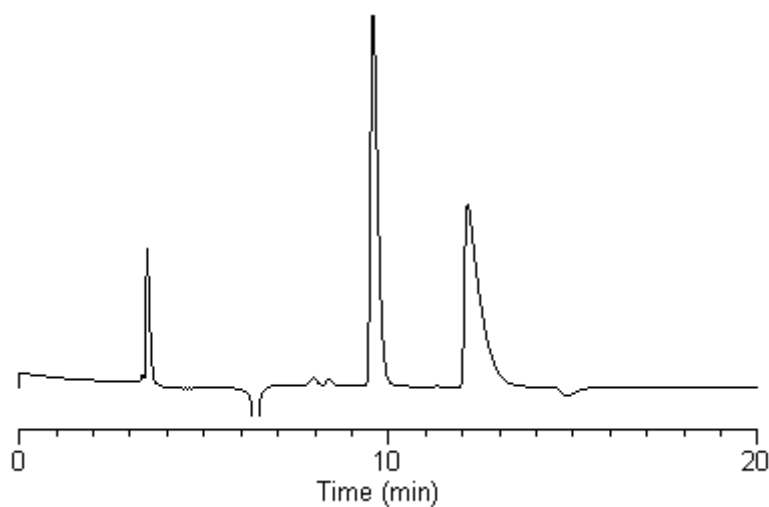
## APPLICATION RESULTS

## COMPOUND IDENTIFICATION

Compound Name	Methylphenidate
---------------	-----------------



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® IE 250 x 4.6mm / 5µm
Mobile Phase Composition	n-hexane / 2-propanol / diethylamine = 95 / 5 / 0.1
Chromatographic Mode	Normal Phase

Flow rate (ml/min)	1.0	Injection amount (mg)	0.005
Temperature (°C)	25	Pressure (MPa)	
Detection	UV 254 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	9.6	2.2	1 - 2	4.86
2	12.1	3		