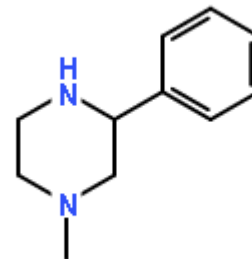


## APPLICATION RESULTS

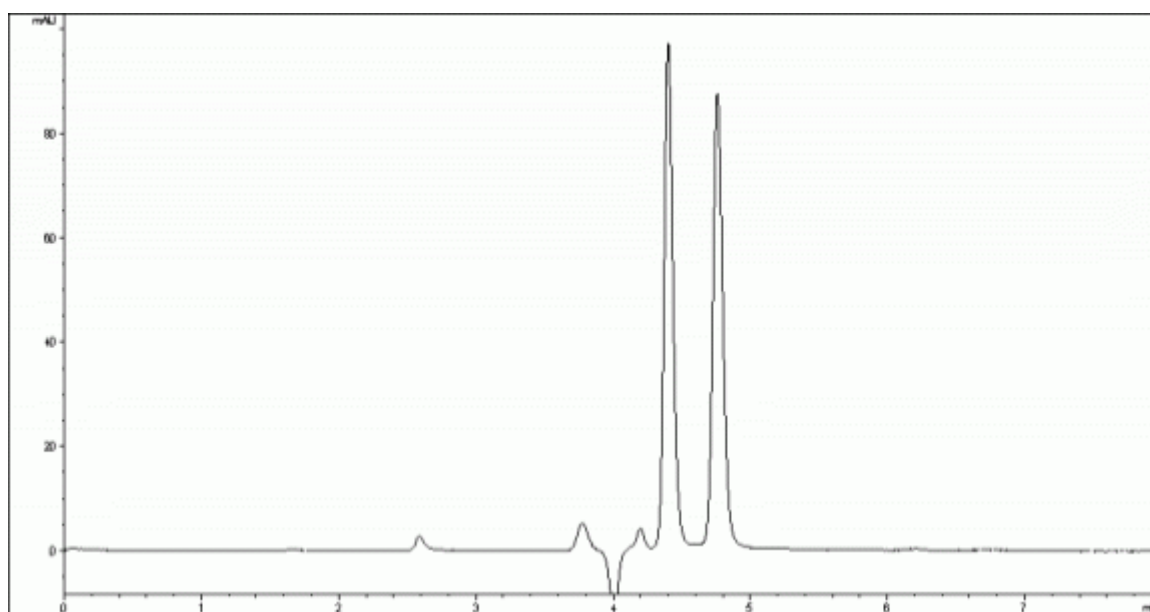
## COMPOUND IDENTIFICATION

Compound Name

1-Methyl-3-phenylpiperazine



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® AY-3		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	ethanol / diethylamine = 100 / 0.1		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	0.5	Temperature (°C)	25
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	4.4	1.49	1 - 2	2.97
2	4.8	1.69		