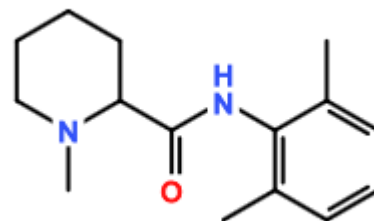


APPLICATION RESULTS

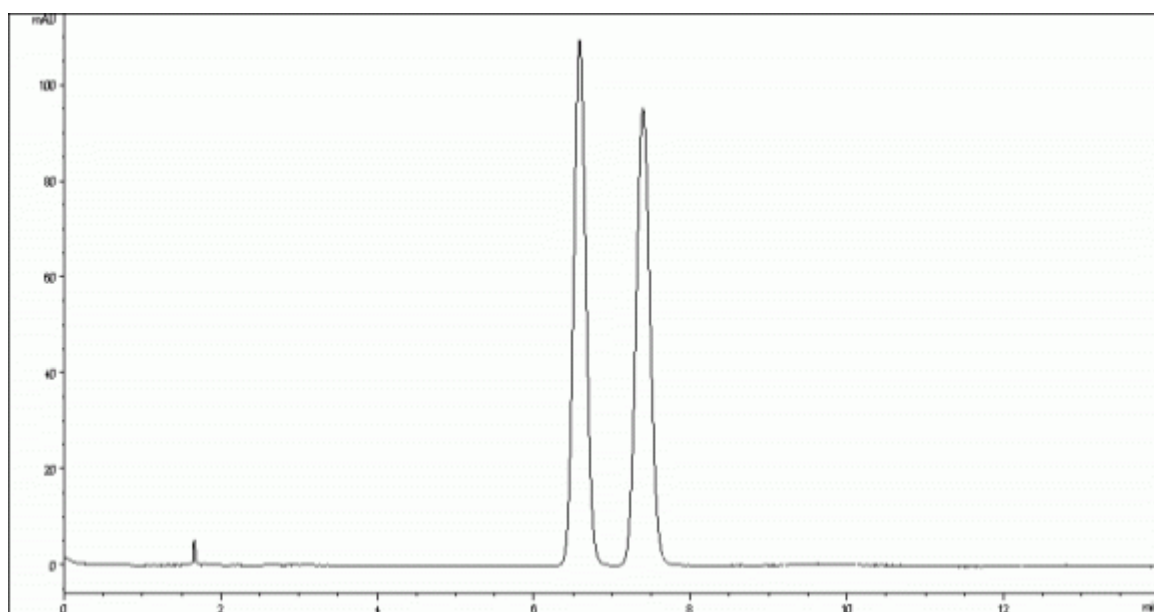
COMPOUND IDENTIFICATION

Compound Name

Mepivacaine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IC-3		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	20mM NH ₄ CO ₃ aq. pH9.0 / acetonitrile = 60 / 40		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	1	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	6.6	2.76	1 - 2	2.63
2	7.4	3.22		