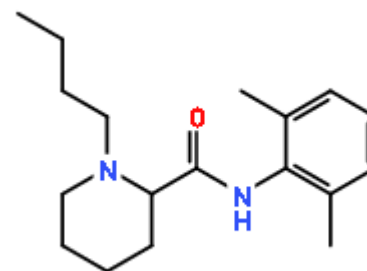


## APPLICATION RESULTS

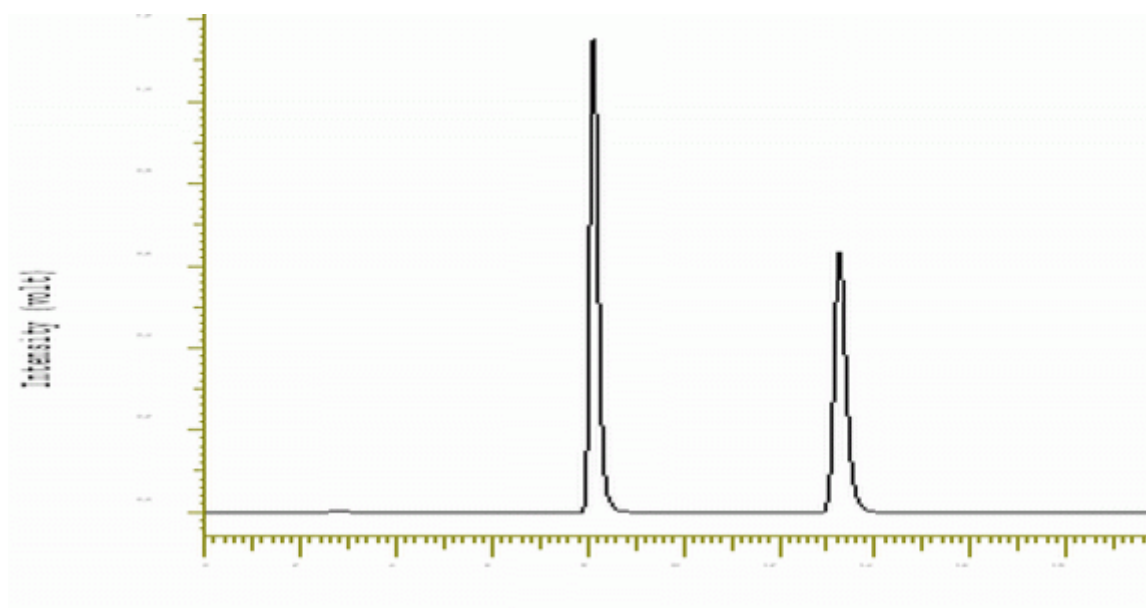
## COMPOUND IDENTIFICATION

Compound Name

Bupivacaine



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® IA 250 x 4.6mm / 5µm
Mobile Phase Composition	n-hexane / chloroform / diethylamine = 75 / 25 / 0.1
Chromatographic Mode	Normal Phase Secondary screening solvent (Immobilised CSP)

Flow rate (ml/min)	1	Injection amount (mg)	0.005
Temperature (°C)	25	Pressure (MPa)	
Detection	ELSD	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	8.12	1.63	1 - 2	13.48
2	13.26	3.29		