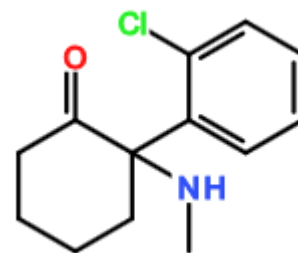


APPLICATION RESULTS

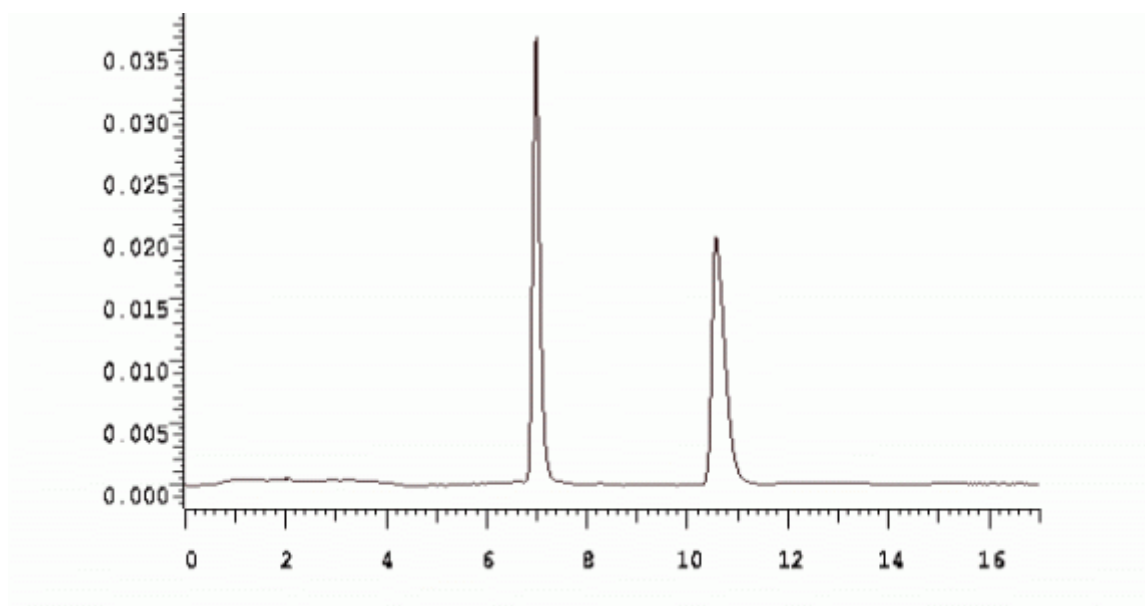
COMPOUND IDENTIFICATION

Compound Name

Ketamine



CHROMATOGRAM



ANALYTICAL REPORT

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

Flow rate (ml/min)	1	Injection amount (mg)	0.005
Temperature (°C)	25	Pressure (MPa)	
Detection	UV 260 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	6.99	1.38	1 - 2 1.88	9.96
2	10.56	2.59		