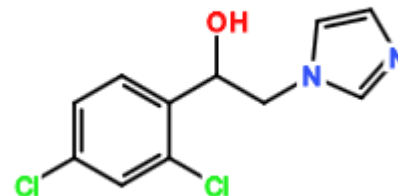


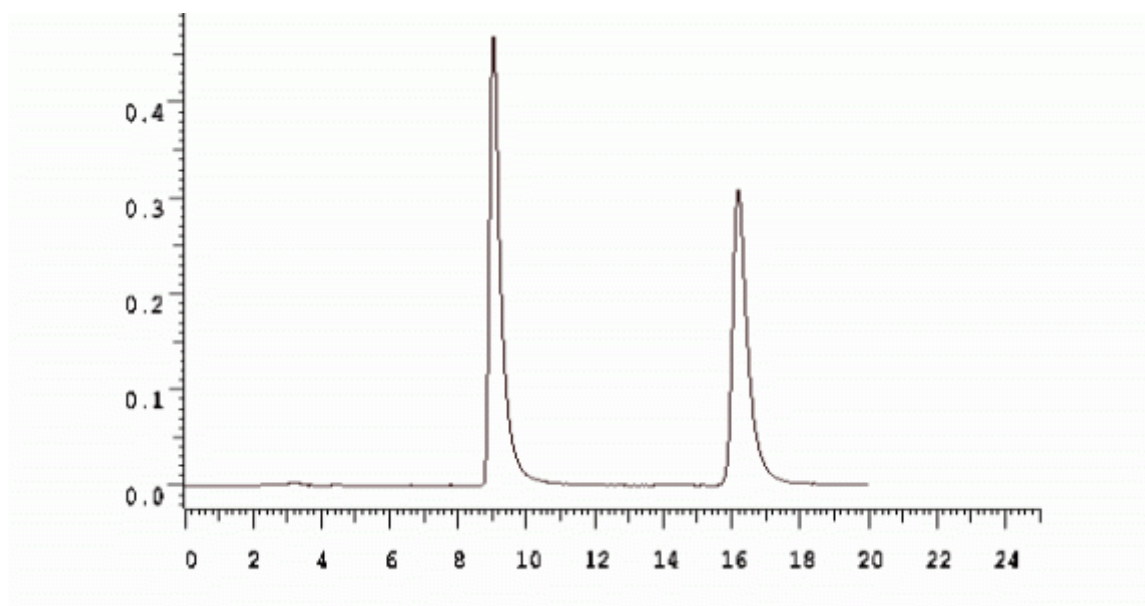
## APPLICATION RESULTS

## COMPOUND IDENTIFICATION

Compound Name	alpha-(2,4-Dichlorophenyl)-1H-imidazole-1-ethanol
---------------	---



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® IA 250 x 4.6mm / 5µm
Mobile Phase Composition	toluene / n-hexane / ethanol / diethylamine = 70 / 25 / 5 / 0.1
Chromatographic Mode	Normal Phase Secondary screening solvent (Immobilised CSP)

Flow rate (ml/min)	0.8	Injection amount (mg)	0.005
Temperature (°C)	25	Pressure (MPa)	
Detection	ELSD	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	9.03	1.41	1 - 2	11.14
2	16.19	3.32		