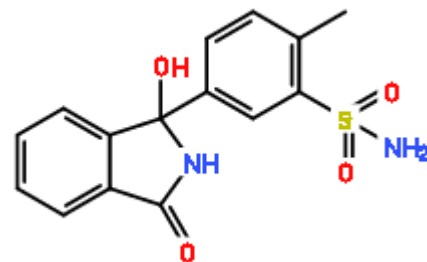


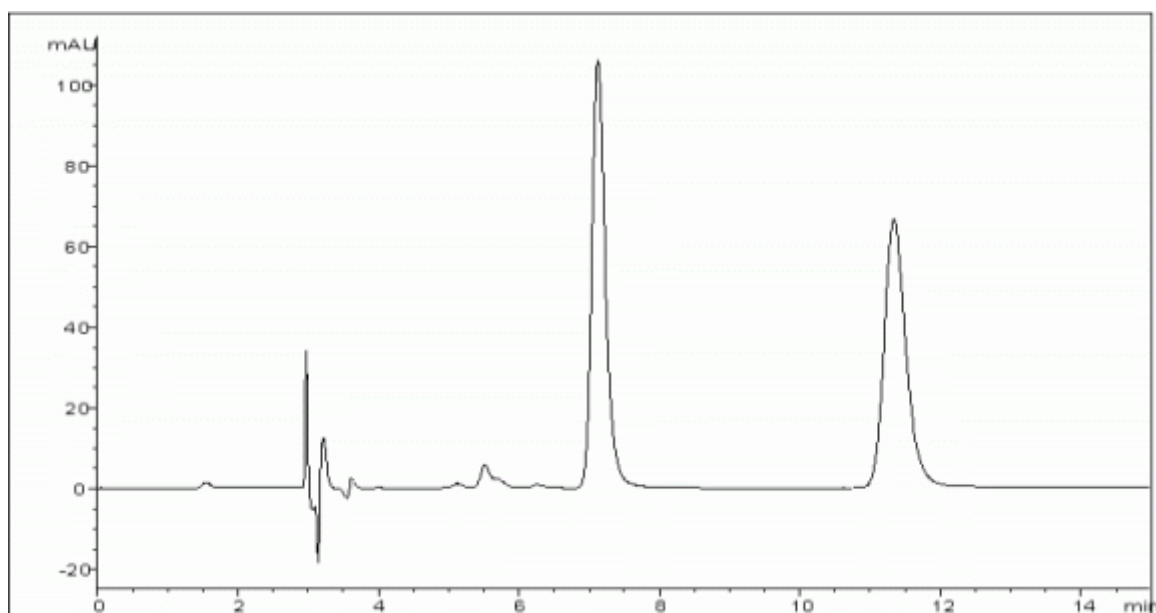
## APPLICATION RESULTS

## COMPOUND IDENTIFICATION

Compound Name	Chlorthalidone
---------------	----------------



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® IA 250 x 4.6mm / 5µm
Mobile Phase Composition	dichloromethane / methanol = 94 / 6
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 254 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	7.13	1.44	1 - 2	2
2	11.34	2.88		9.57