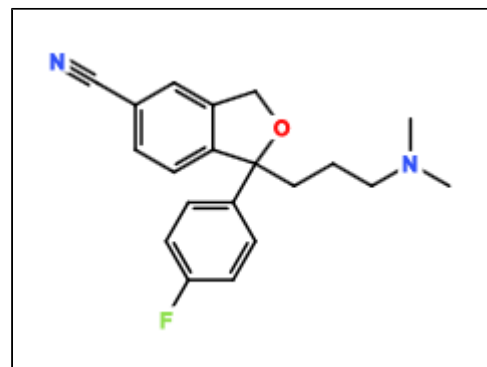


## APPLICATION RESULTS

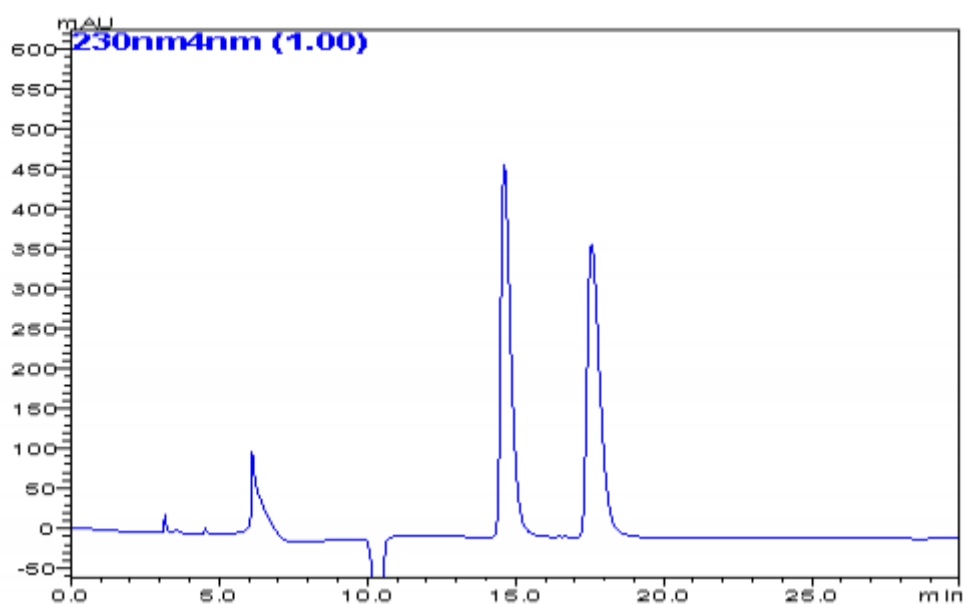
## COMPOUND IDENTIFICATION

Compound Name

Citalopram



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® IC-3 250 x 4.6mm / 3µm
Mobile Phase Composition	n-hexane / methyl tert-butyl ether / isopropylamine = 55 / 45 / 0.1
Chromatographic Mode	Normal Phase Primary screening solvent (Immobilised CSP)

Flow rate (ml/min)	1	Injection amount (mg)	0.01
Temperature (°C)	40	Pressure (MPa)	
Detection	UV 230 nm	Elution order	API, Enantiomer

No.	Rt	K'	Alpha Value	Resolution
1	14.6	3.87	1 - 2	3.96
2	17.56	4.85		