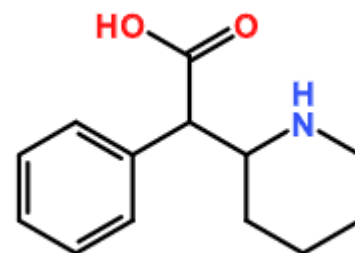


APPLICATION RESULTS

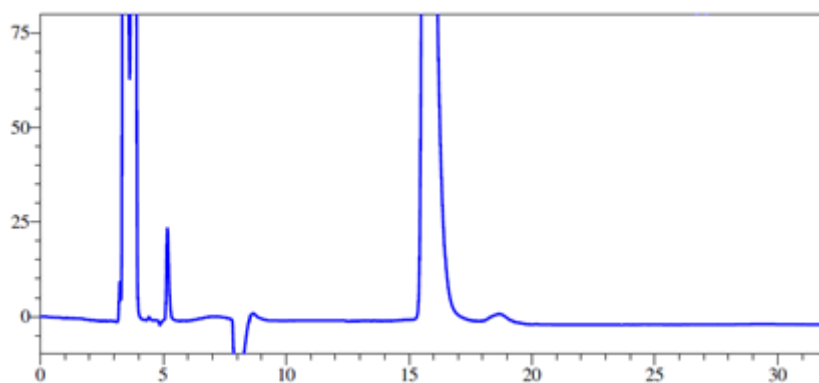
COMPOUND IDENTIFICATION

Compound Name

Ritalinic acid



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® ID 250 x 4.6mm / 5µm
Mobile Phase Composition	n-hexane / ethanol / trifluoroacetic acid / diethylamine = 95 / 5 / 0.3 / 0.1
Chromatographic Mode	Normal Phase Primary screening solvent (Immobilised CSP)

Flow rate (ml/min)	1	Injection amount (mg)	0.02
Temperature (°C)	25	Pressure (MPa)	
Detection	UV 220 nm	Elution order	L, D

No.	Rt	K'	Alpha Value	Resolution
1	15.7	4.23	1 - 2	1.23
2	18.67	5.22		3.01