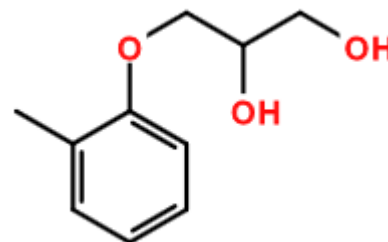


APPLICATION RESULTS

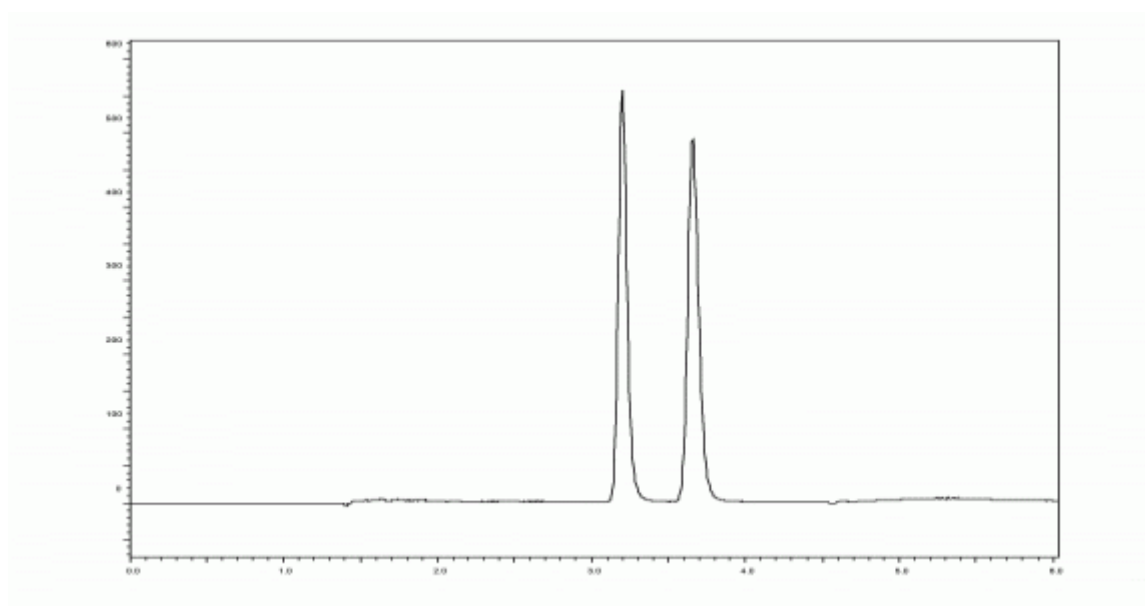
COMPOUND IDENTIFICATION

Compound Name

Mephesisin



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® AY-H 250 x 4.6mm / 5µm
Mobile Phase Composition	CO ₂ / methanol = 85 / 15
Chromatographic Mode	SFC

Flow rate (ml/min)	3	Injection amount (mg)	
Temperature (°C)	RT	Pressure (MPa)	12
Detection	UV 210 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	3.2	2.2	1 - 2	1.21
2	3.66	2.66		3.77