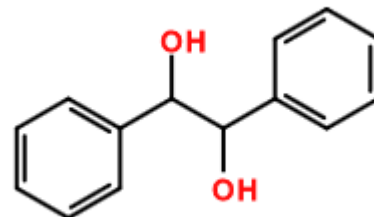


APPLICATION RESULTS

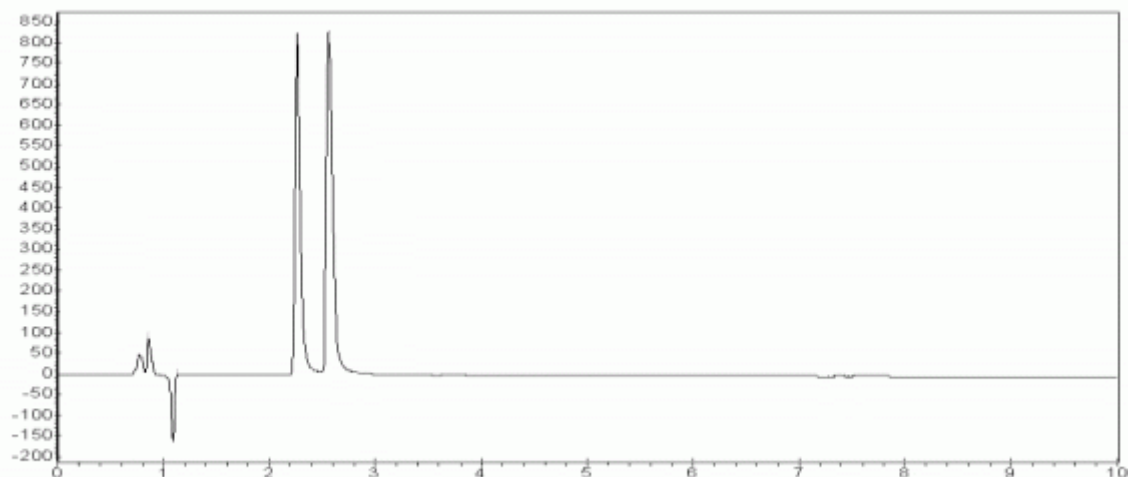
COMPOUND IDENTIFICATION

Compound Name

(±)-Hydrobenzoin



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® IA 250 x 4.6mm / 5µm
Mobile Phase Composition	CO ₂ / tetrahydrofuran / methanol = 75 / 23.75 / 1.25
Chromatographic Mode	SFC

Flow rate (ml/min)	4	Injection amount (mg)	0.01
Temperature (°C)	35	Pressure (MPa)	15
Detection	UV 210 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	2.26	1.9	1 - 2	1.2
2	2.56	2.28		