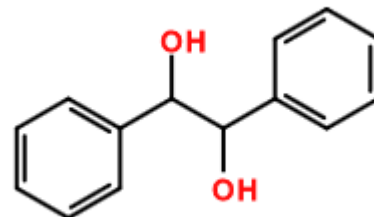


APPLICATION RESULTS

COMPOUND IDENTIFICATION

Compound Name

(±)-Hydrobenzoin



CHROMATOGRAM

NO CHROMATOGRAM

ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® IA 250 x 4.6mm / 5µm
Mobile Phase Composition	CO ₂ / methanol = 80 / 20
Chromatographic Mode	SFC

Flow rate (ml/min)	5	Injection amount (mg)	0.01
Temperature (°C)	35	Pressure (MPa)	10
Detection	UV 210 nm	Elution order	

No.	Rt	K'	Alpha Value	Resolution
1	1.79	1.98	1 - 2	1.29
2	2.14	2.57		