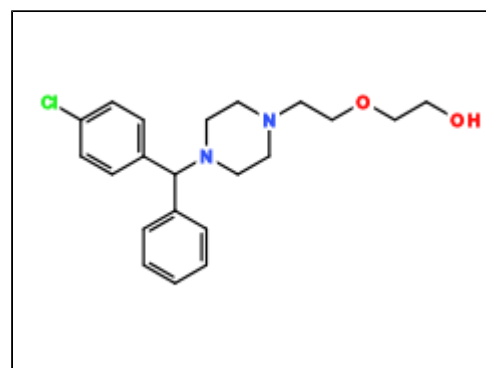


APPLICATION RESULTS

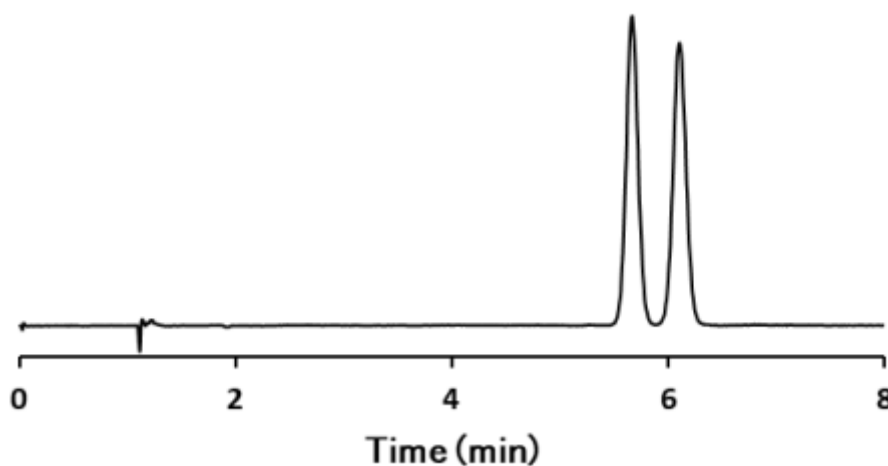
COMPOUND IDENTIFICATION

Compound Name

Hydroxyzine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IK		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	CO ₂ / methanol / diethylamine = 85 / 15 / 0.1		
Chromatographic Mode	SFC		
Flow rate (mL/min)	2.0	Temperature (°C)	40
Injection Volume (µL)	5	Sample Concentration	1.0 mg/mL in MeOH
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	5.7	2.77	1 - 2	2.02
2	6.1	3.07		