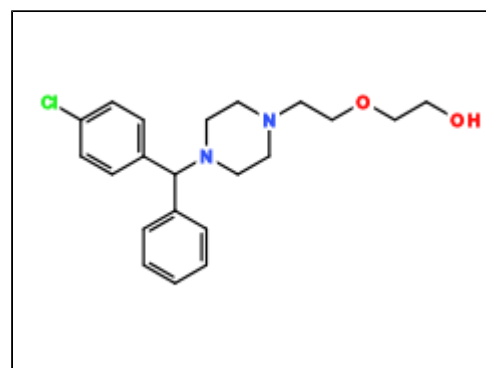


APPLICATION RESULTS

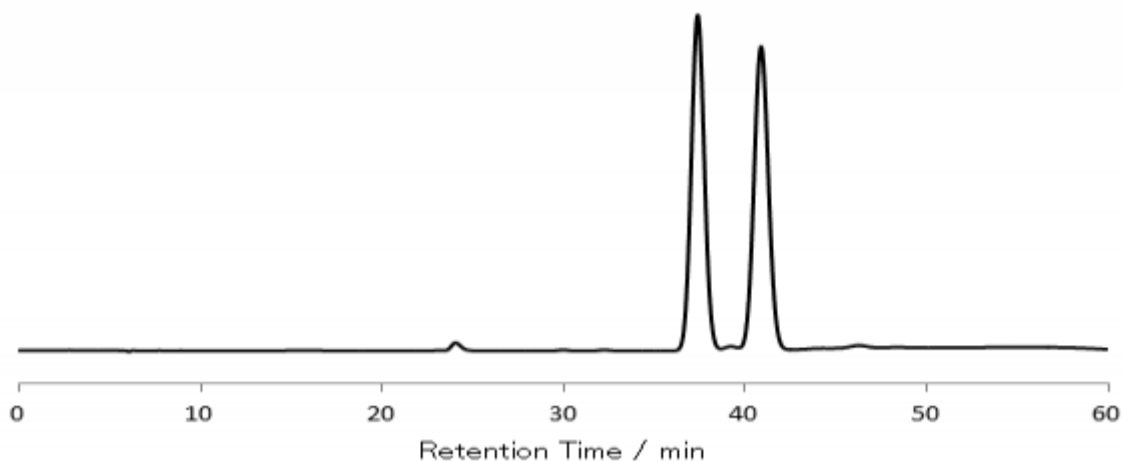
COMPOUND IDENTIFICATION

Compound Name

Hydroxyzine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IB N-5		
Column Size (Particle Size)	4.6 x 250 mm (5 µm)		
Mobile Phase Composition	20mM NH ₄ CO ₃ aq. pH9.0 / acetonitrile = 60 / 40		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	0.5	Temperature (°C)	25
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 230 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	37.4	5.30	1 - 2	2.47
2	40.9	5.90		