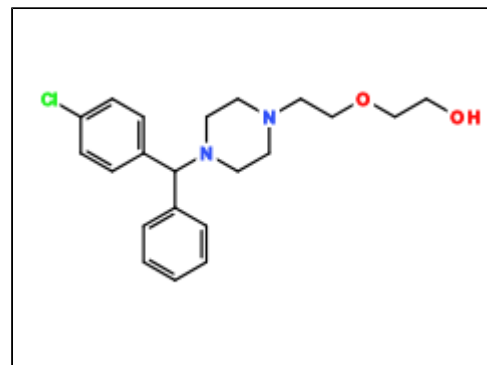


APPLICATION RESULTS

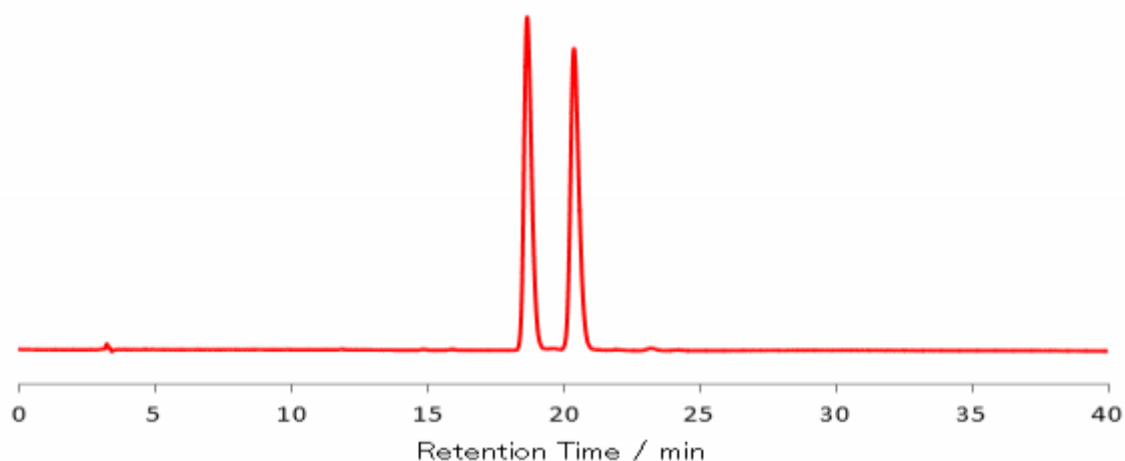
COMPOUND IDENTIFICATION

Compound Name

Hydroxyzine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IB-U		
Column Size (Particle Size)	3 x 100 mm (1.6 µm)		
Mobile Phase Composition	20mM NH ₄ HCO ₃ aq. pH9.0 / acetonitrile = 60 / 40		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	0.21	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	18.7	5.08	1 - 2	3.17
2	20.4	5.64		