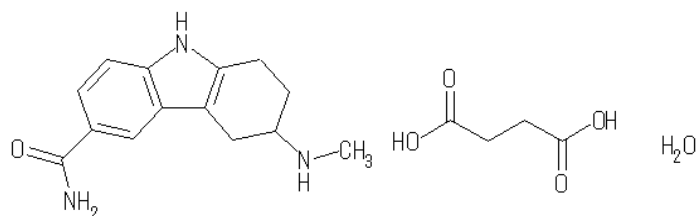


## Frovatriptan Succinate :Enantiomeric Purity



Column : CHIRALPAK® AS-H 0.46cmΦ × 25cmL (L90)  
 Mobile phase : Hexane / Dehydrated alcohol / Diethylamine = 65 / 35 / 0.1 (v / v / v)  
 Flow rate : 1.0mL/min.  
 Column temperature : 25°C  
 Injection volume : 20μL  
 UV detection : 245nm

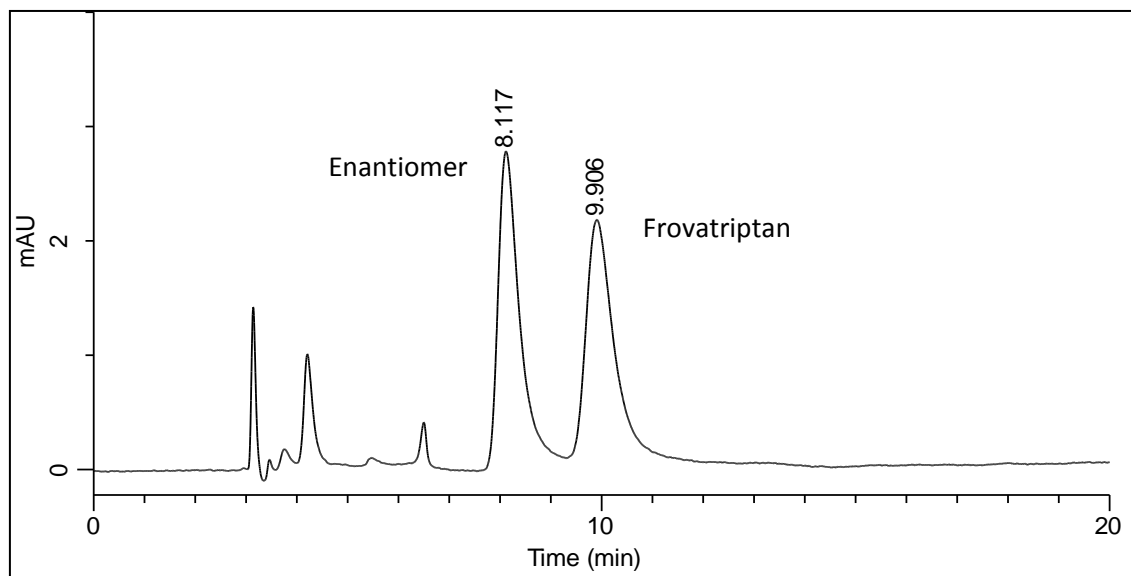
System suitability

System suitability solution:

30 μg/mL of USP Frovatriptan Racemate RS from the *system suitability stock solution* in *Mobile phase*.

Relative retention times: Frovatriptan enantiomer and Frovatriptan Succinate are about 0.8 and 1.0, respectively.

System suitability solution



	Requirement	Result
Resolution	≥ 1.5	2.1

*For details of monograph, please check pharmacopeia.*