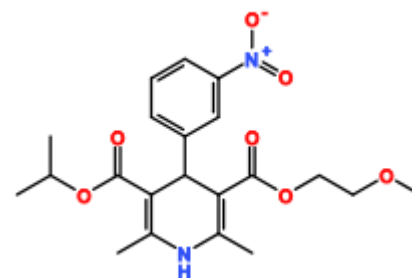


## APPLICATION RESULTS

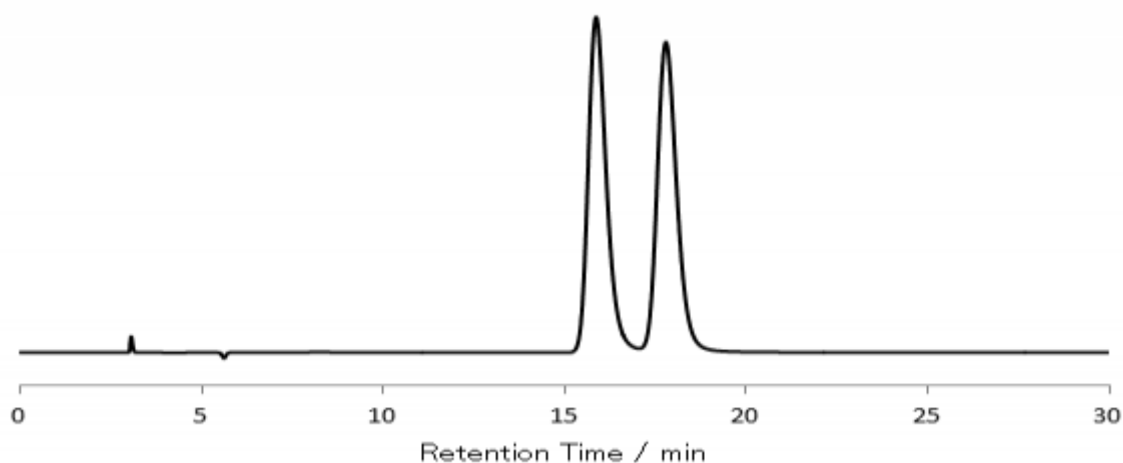
## COMPOUND IDENTIFICATION

Compound Name

Nimodipine



## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name	CHIRALPAK <sup>®</sup> IG		
Column Size (Particle Size)	4.6 x 250 mm (5 μm)		
Mobile Phase Composition	n-hexane / methyl tert-butyl ether / diethylamine = 50 / 50 / 0.1		
Chromatographic Mode	Normal Phase		
Flow rate (mL/min)	1.0	Temperature (°C)	25
Injection Volume (μL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	15.9	4.30	1 - 2	2.04
2	17.8	4.90		