

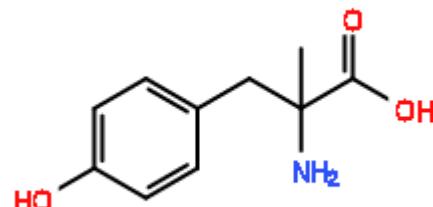
APPLICATION RESULTS

DAICEL
DAICEL CORPORATION
CPI Company

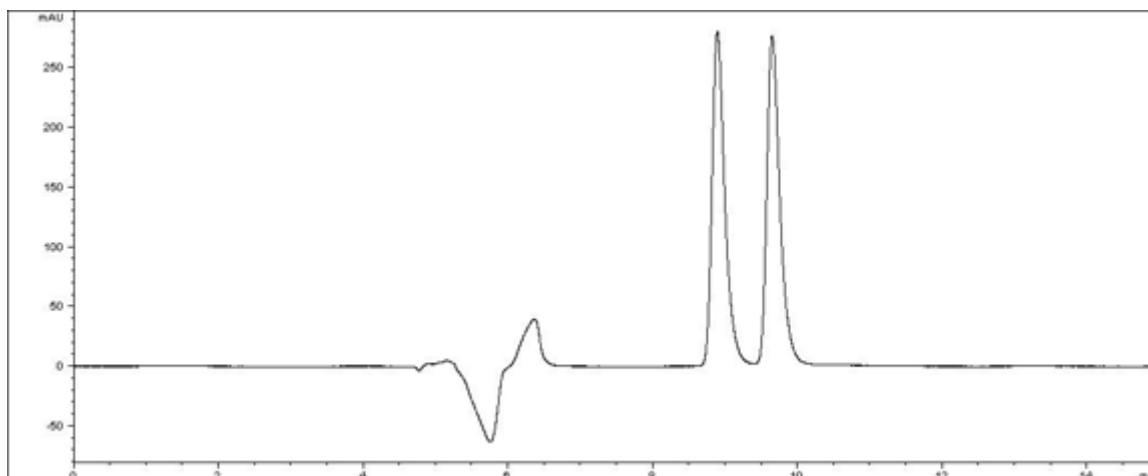
COMPOUND IDENTIFICATION

Compound Name

alpha-Methyl-DL-tyrosine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)	CHIRALPAK® ZWIX(+) 4 x 250 mm (3 µm)
Mobile Phase Composition	50mM formic acid + 25mM diethylamine in methanol / water = 98 / 2
Chromatographic Mode	Polar 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	8.9	0.87	1 - 2	1.18
2	9.7	1.03		2.42