

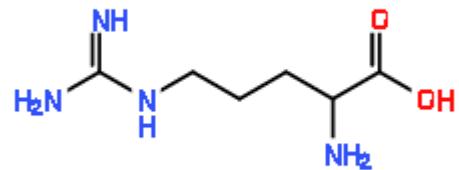
APPLICATION RESULTS

DAICEL
DAICEL CORPORATION
CPI Company

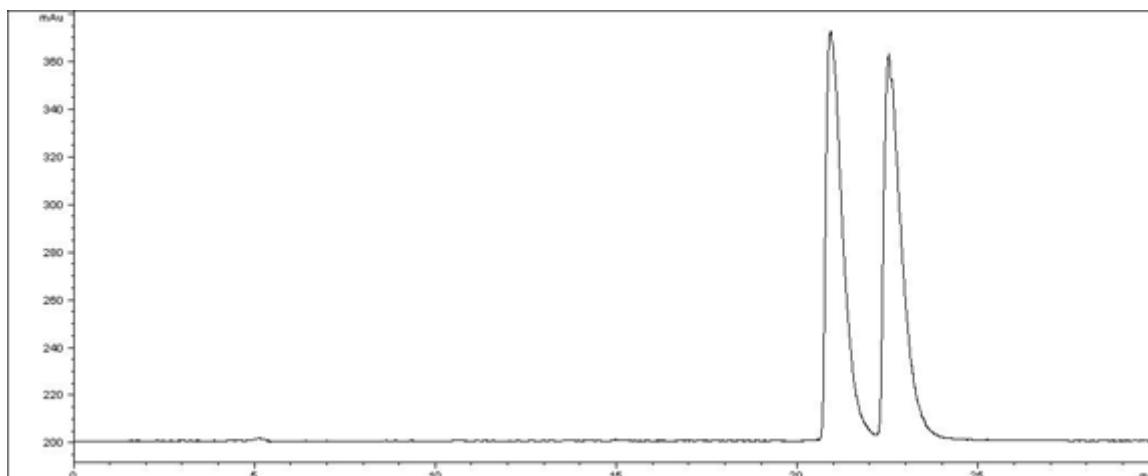
COMPOUND IDENTIFICATION

Compound Name

DL-Arginine



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® ZWIX(+)		
Column Size (Particle Size)	4 x 250 mm (3 µm)		
Mobile Phase Composition	50mM formic acid + 25mM diethylamine in methanol / water = 90 / 10		
Chromatographic Mode	Polar Phase		

Flow rate (mL/min)	0.5	Temperature (°C)	25
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	ELSD		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	20.9	3.28	1 - 2	1.10
2	22.5	3.60		1.90