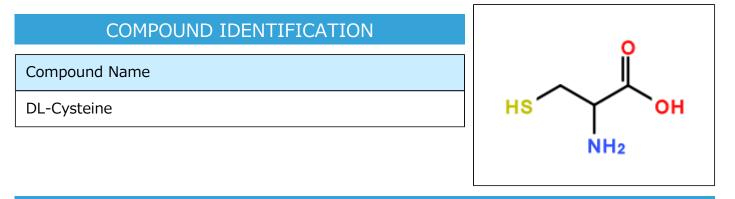
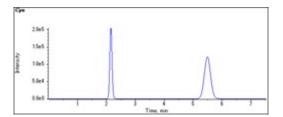
APPLICATION RESULTS





CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)		CROWNPAK[®] CR-I(+) 3 x 150 mm (5 μm)				
Mobile Phase Composition		acetonitrile / water / trifluoroacetic acid = 96 / 4 / 0.5				
Chromatographic Mode			HILIC			
Flow rate (mL/min)		0.4		Temperature ($^{\circ}$ C)		30
Injection Volume (µ	L)			Sample Concentration		
Detection		LC-MS				
Elution Order						
No. Rt		К'		Alpha Va	lue Resolutio	
1	2.2			1 - 2		11.94
2	5.5					

Comment

This data was provided by Professor Fukusaki of Osaka University.

References ;

Extra-facile chiral separation of amino acid enantiomers by LC-TOFMS analysis

Yutaka Konya, Takeshi Bamba, Eiichiro Fukusaki

Volume 121, Issue 3, March 2016, Pages 349-353