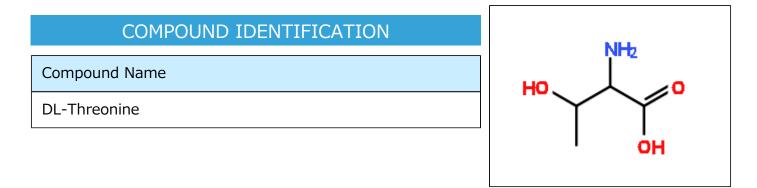
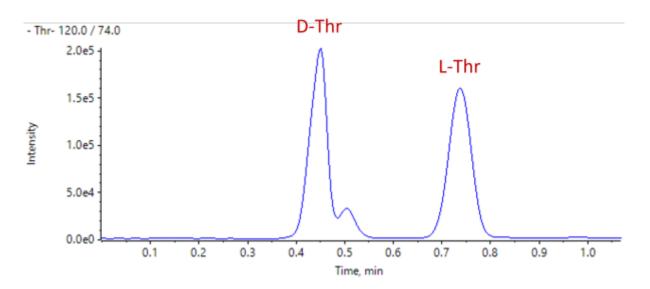
APPLICATION RESULTS





CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name Column Size (Particle Size)		CROWNPAK [®] CR-I(+) 3 x 150 mm (5 μm)		
Mobile Phase Composition		CO2 / methanol / water / trifluoroacetic acid = 70 / 27 / 3 / 0.15		
Chromatographic Mode		SFC		
Flow rate (mL/min) 3.0			Temperature (℃)	30
Injection Volume (µL)	1		Sample Concentration	2.4 mg/mL
Detection	in LC-N			
Elution Order				
No.	Rt K		Alpha Va	lue Resolution
1 0	.5		1 - 2	3.73
2 0	.7			
omment				

This data was provided by Professor Bamba of Kyushu University.

References ;

Ultrafast simultaneous chiral analysis of native amino acid enantiomers using supercritical fluid chromatography/tandem mass spectrometry

Journal of Chromatography A 1677 (2022) 463305