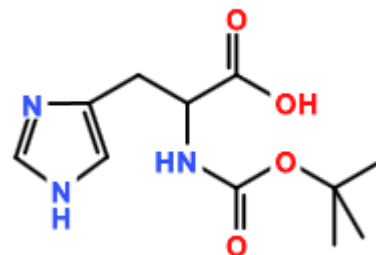


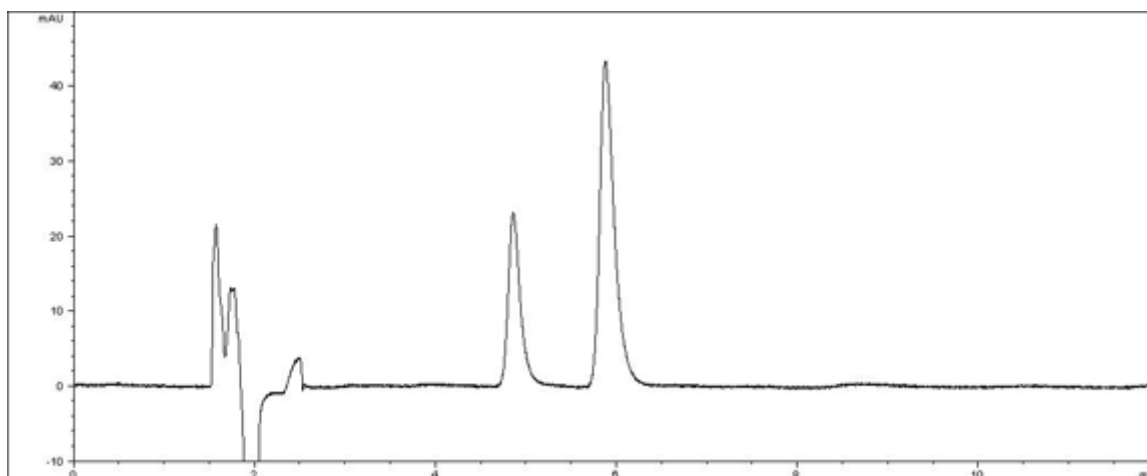
## APPLICATION RESULTS

## COMPOUND IDENTIFICATION

Compound Name	N-alpha-BOC-DL-histidine
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## CHROMATOGRAM



## ANALYTICAL REPORT

Column Trade Name Column Size / Particle Size	CHIRALPAK® ZWIX(+) 150 x 3mm / 3µm
Mobile Phase Composition	50mM formic acid + 25mM diethylamine in methanol / acetonitrile / water = 49 / 49 / 2
Chromatographic Mode	Polar Phase

Flow rate (ml/min)	0.5	Injection amount (mg)	0.0015
Temperature (°C)	25	Pressure (MPa)	6.5
Detection	UV 230 nm	Elution order	D/L

No.	Rt	K'	Alpha Value	Resolution
1	4.85	1.99	1 - 2	3.98
2	5.88	2.61		