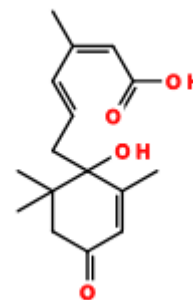


APPLICATION RESULTS

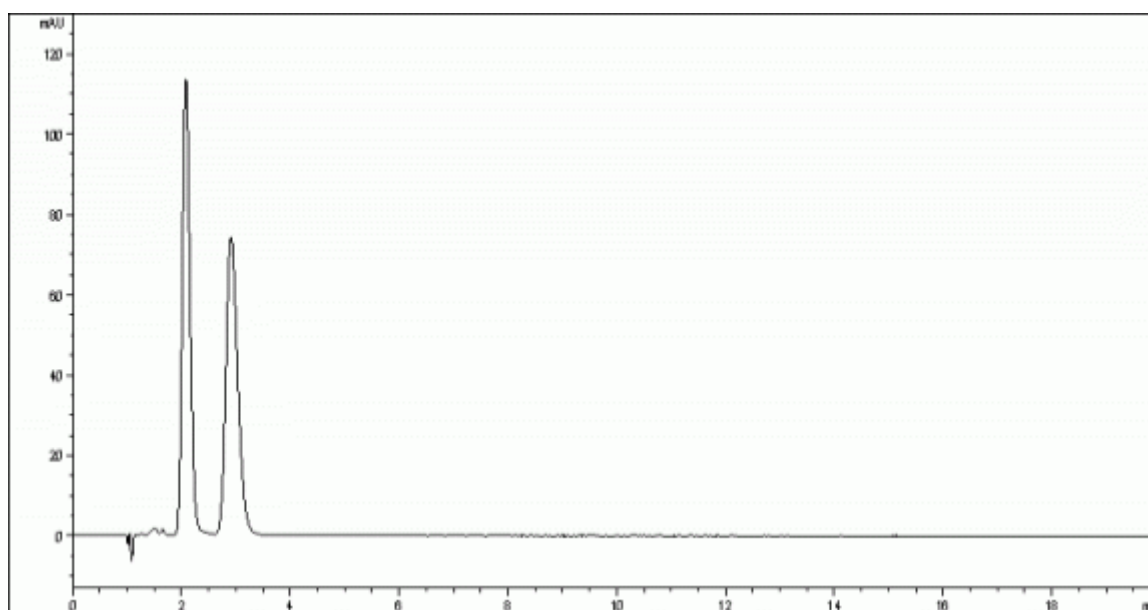
COMPOUND IDENTIFICATION

Compound Name

Abscisic acid



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® HSA		
Column Size (Particle Size)	4 x 100 mm (5 µm)		
Mobile Phase Composition	10mM NH ₄ OAc aq. pH7.0 / 2-propanol = 90 / 10		
Chromatographic Mode	Reverse Phase		
Flow rate (mL/min)	0.9	Temperature (°C)	20
Injection Volume (µL)	0.0005 (mg)	Sample Concentration	
Detection	UV-VIS 225 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	2.1	0.93	1 - 2	2.56
2	2.9	1.70		