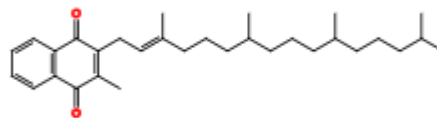


APPLICATION RESULTS

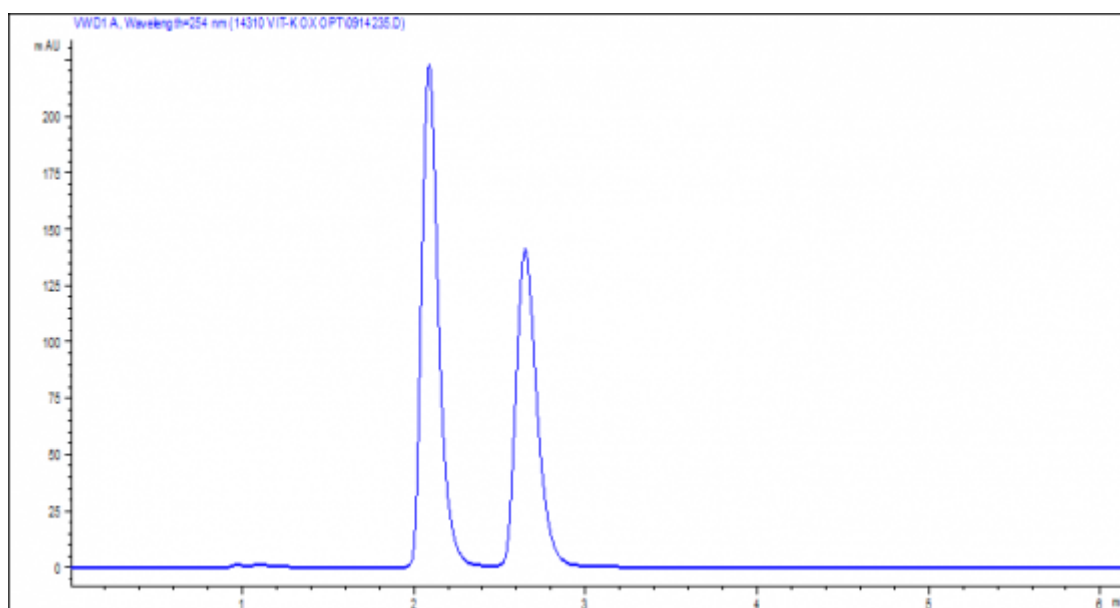
COMPOUND IDENTIFICATION

Compound Name

Phytonadione



CHROMATOGRAM



ANALYTICAL REPORT

Column Trade Name	CHIRALPAK® IF-3		
Column Size (Particle Size)	4.6 x 150 mm (3 µm)		
Mobile Phase Composition	500mM ammonium acetate aq. / acetonitrile / methanol = 2 / 49 / 49		
Chromatographic Mode	Polar Phase		
Flow rate (mL/min)	2.0	Temperature (°C)	40
Injection Volume (µL)	0.005 (mg)	Sample Concentration	
Detection	UV-VIS 254 nm		
Elution Order			

No.	Rt	K'	Alpha Value	Resolution
1	2.1	1.61	1 - 2 1.43	2.84
2	2.7	2.31		