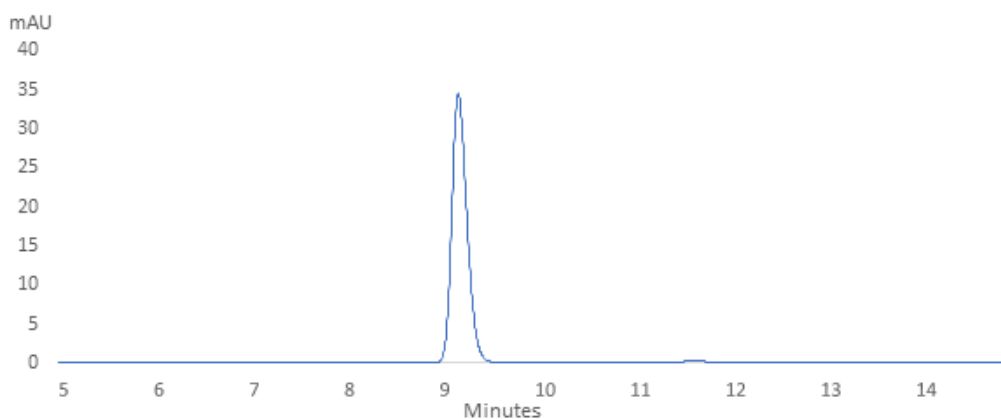


Artemether

Experimental

Column:	SVEA C18 Gold, 5 µm 110 Å 4.6 x 150 mm
Instrument:	HPLC
Mobile phase:	Acetonitrile: Water = (62:38)
Flow rate:	1.5 mL/min
Injection volume:	20µl
Column temperature:	ambient
Detector:	UV 216 nm
Sample:	1000 ppm Artemether in Acetonitrile: Water = (62:38)



Performance

Retention time = 9.2

USP Tailing = 1.3

Theoretical plate number = 64272

Area under curve = 378.68

