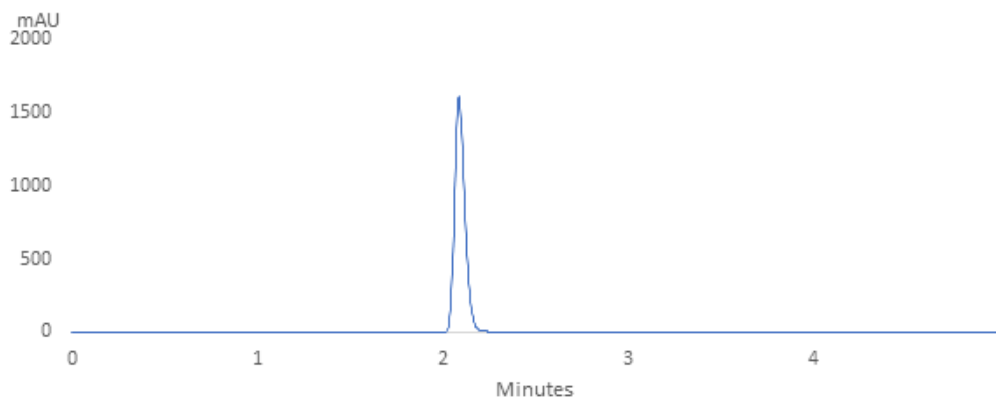


Nicotinamide

Experimental

Column: SVEA C18 Gold, 5 µm 110 Å 4.6 x 150 mm
Instrument: HPLC
Mobile phase: Acetonitrile : Methanol = 60 : 40
Flow rate: 10µl
Injection volume: 25°C
Column temperature: UV 254 nm
Detector: 100 µl Nicotinamide in 900 µl Methanol
Sample:



Performance

Retention time = 2.1

USP Tailing = 1.25

Theoretical plate number = 46580

Area under curve = 6256.3247

