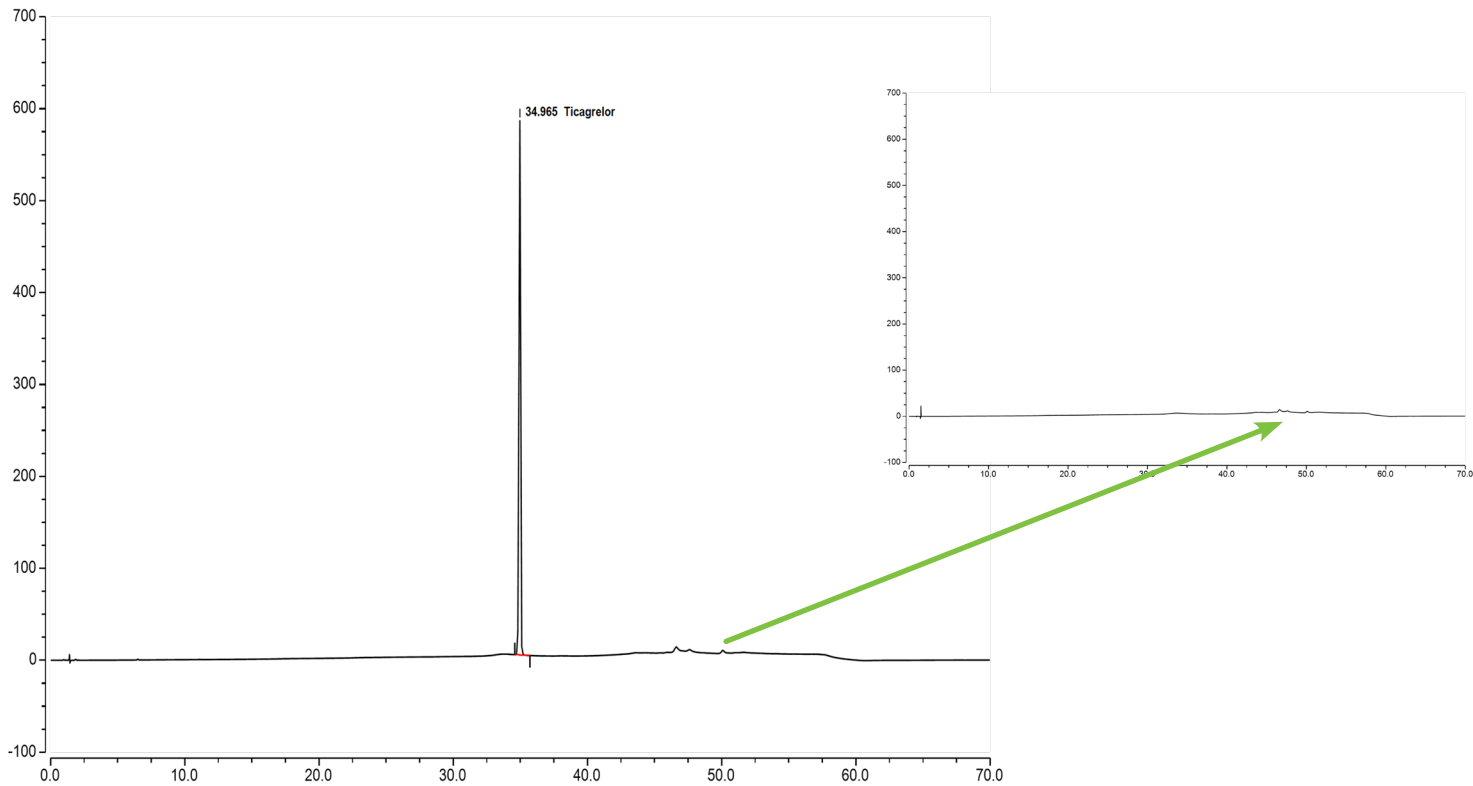




Ticagrelor On Endurus Phenyl



Test Condition (As Inhouse)

Column: Endurus[®] Phenyl 150x3.0 mm, 2 μ m

Injection: 5 μ L

Detection: UV 242 nm

Flow Rate: 0.65 mL/min

Mobile Phase:

A: Water:Buffer:Acetonitrile (890:10:100)

B: Water:Buffer:Acetonitrile (290:10:700)

Gradient: See Table

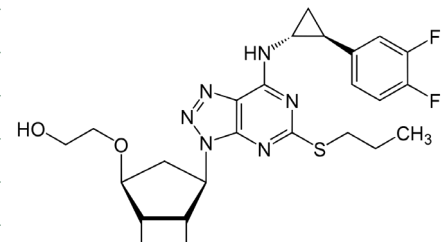
Diluent: Water:Acetonitrile

Temperature: 40 $^{\circ}$ C

Autosampler temperature: 5 $^{\circ}$ C

Sample preparation: Dissolve 50.0 mg of the substance to be examined in the solvent mixture and dilute to 100.0 mL with the solvent mixture.

Time (Min)	%A	%B
0	80	20
2	80	20
32	40	60
37	40	60
42	25	75
55	25	75
58	80	20
70	80	20



Chromatographic data

No.	Compound	Retention Time (min)	Tailing Factor
1	Ticagrelor	34.965	0.89