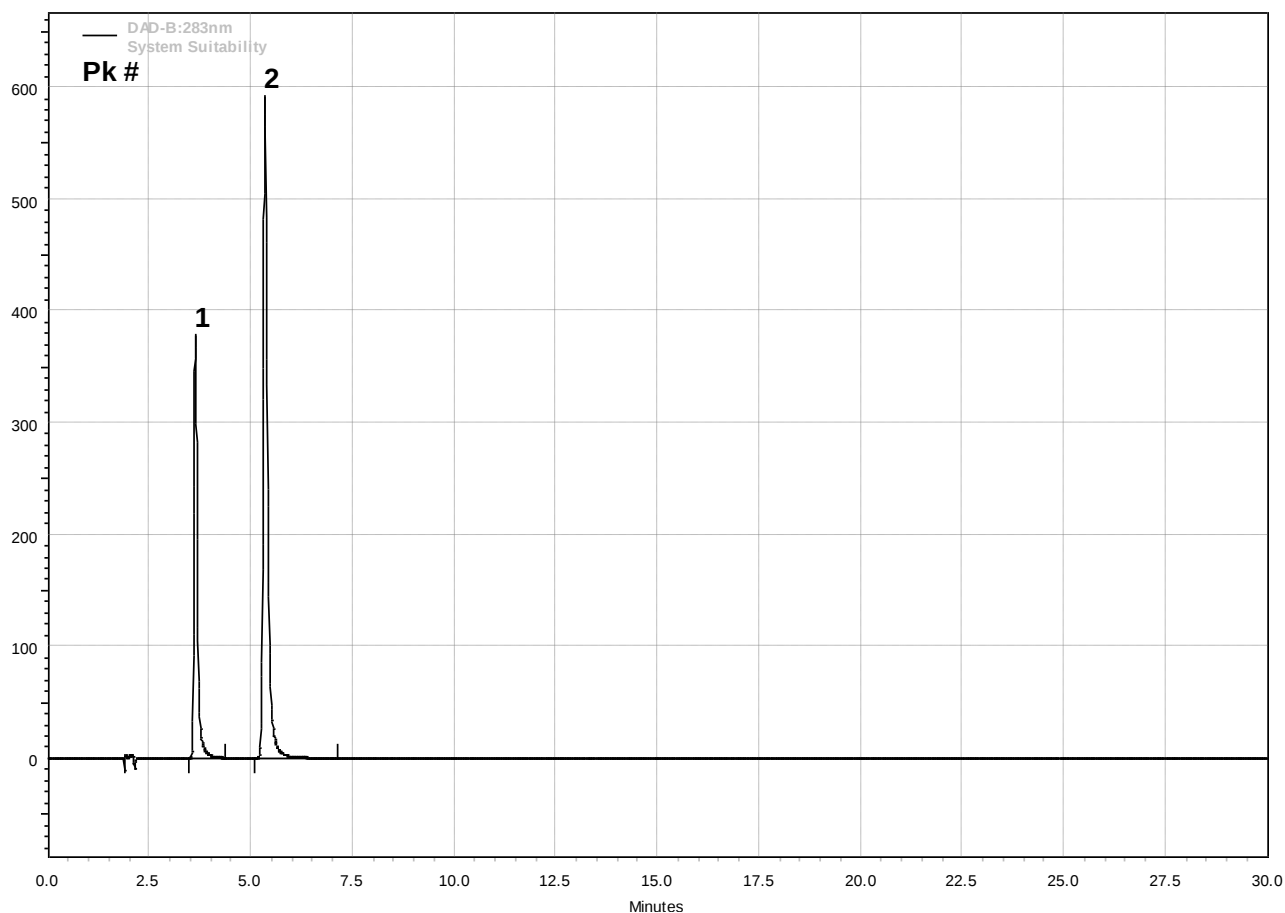




Warfarin Tablets – BP 2018

This chromatogram is provided for information only as an aid to analysts and intended as guidance for the interpretation and application of BP monographs.

Typical chromatogram for solution (3) in the Related Substances test for Warfarin Tablets as published in BP 2018.



Peak Identification: 1: 4-hydroxycoumarin (Impurity B), 2: benzylacetone (impurity C)

Column	: Waters Spherisorb CN (250 mm x 4.6mm, 5µm)
Mobile Phase	: Glacial acetic acid: acetonitrile: water (1:15:85 v/v/v)
Diluent	: 25 % v/v methanol
Flow Rate	: 1.5 mL/min
Column Temp	: 30 °C
Injection Volume	: 50 µL
Detection	: 283 nm