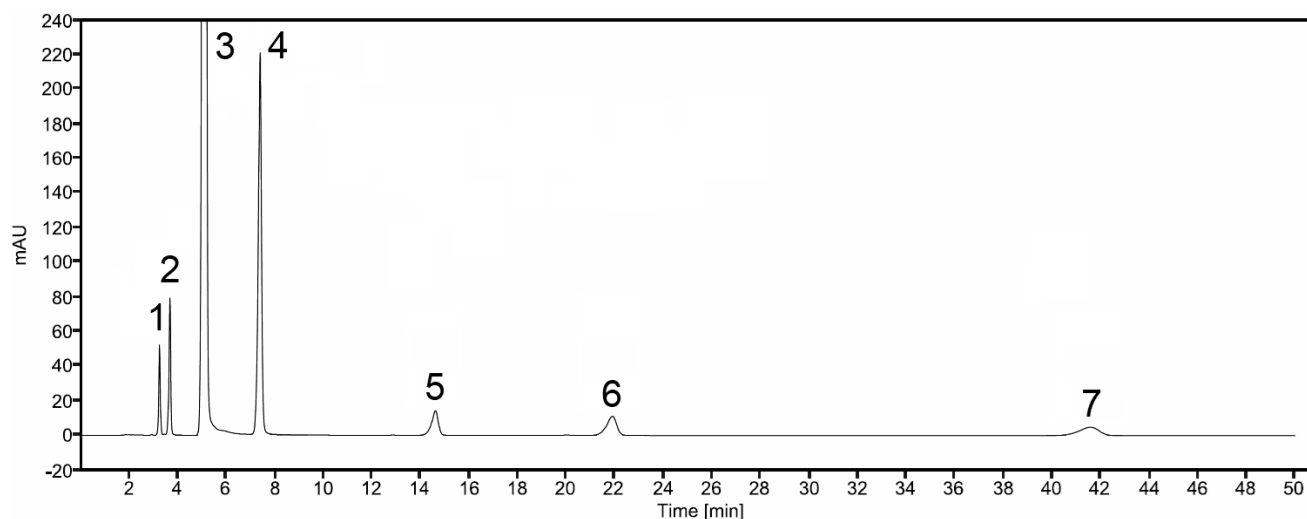




Aspirin Tablets – BP 2025

These chromatograms are provided for information only as an aid to analysts and are intended as guidance for the interpretation and application of BP monographs.

Typical chromatogram for solution (3) from the Related Substances test for Aspirin Tablets as published in BP 2025.



Peak ID: 1: Impurity A. 2: Impurity B. 3: Aspirin. 4: Impurity C. 5: Impurity D. 6: Impurity E.
7: Impurity F.

Column	HiChrom Kromasil C18 (250 mm x 4.6 mm, 5.0 µm)
Method Ref.	Related Substances for the Aspirin Tablets monograph from BP 2025
Mobile Phase	Orthophosphoric acid: Acetonitrile: Water (2:400:600, v/v/v)
Diluent	Mobile phase
Flow rate	1.0 mL/min
Column Temp	25°C
Injection Volume	20 µL
Detection	237 nm