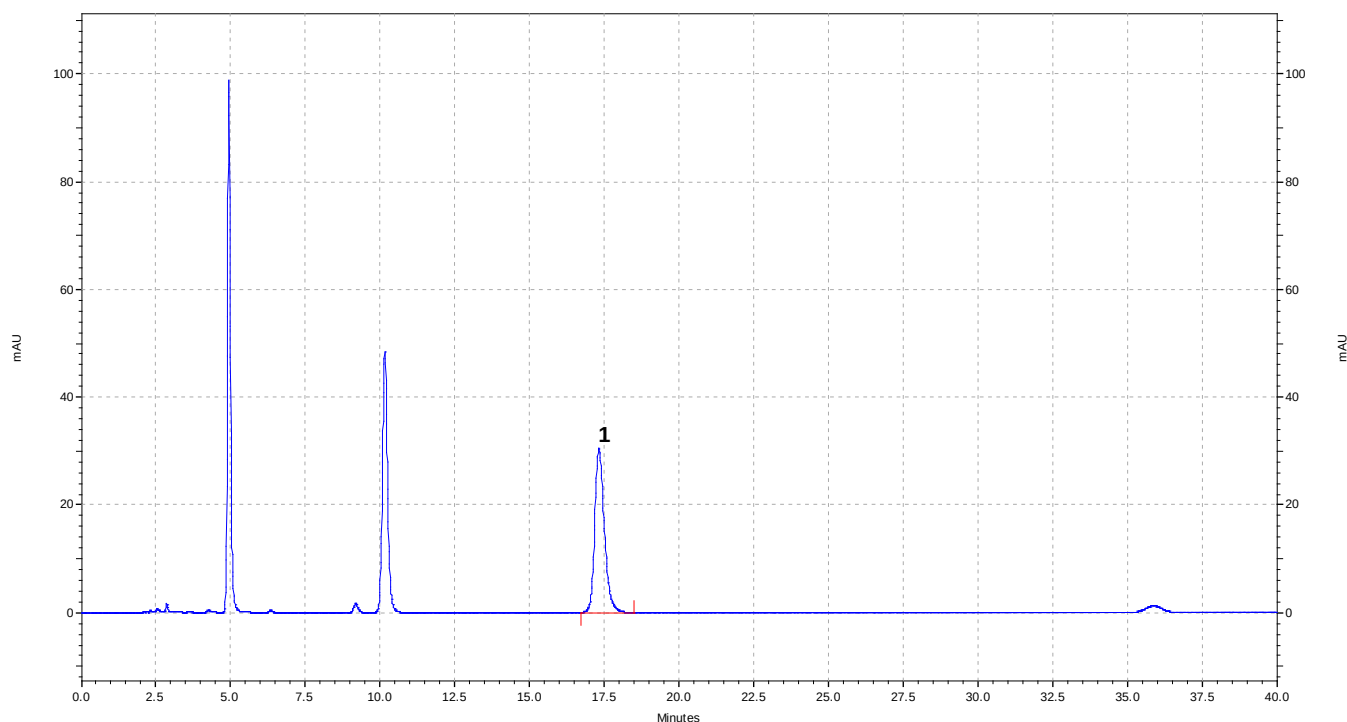




Cetirizine Oral Solution – BP 2015

These chromatograms are 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 (1) in the Assay test for Cetirizine Oral Solution as published in BP 2015.



Peak ID: 1: Cetirizine

Column	: Phenomenex Luna C18 (2) (250 mm x 4.6 mm, 5 μ m)
Method Ref.	: Assay method for the Cetirizine Oral Solution monograph from BP 2015
Mobile Phase	: A mixture of 30 volumes acetonitrile and 70 volumes of 0.0025M potassium dihydrogen orthophosphate, adjusted to pH 1.5 with orthophosphoric acid.
Diluent	: Mobile phase
Flow Rate	: 1.0 mL/min
Column Temp	: 25°C
Injection Volume	: 20 μ L
Detection	: 230 nm