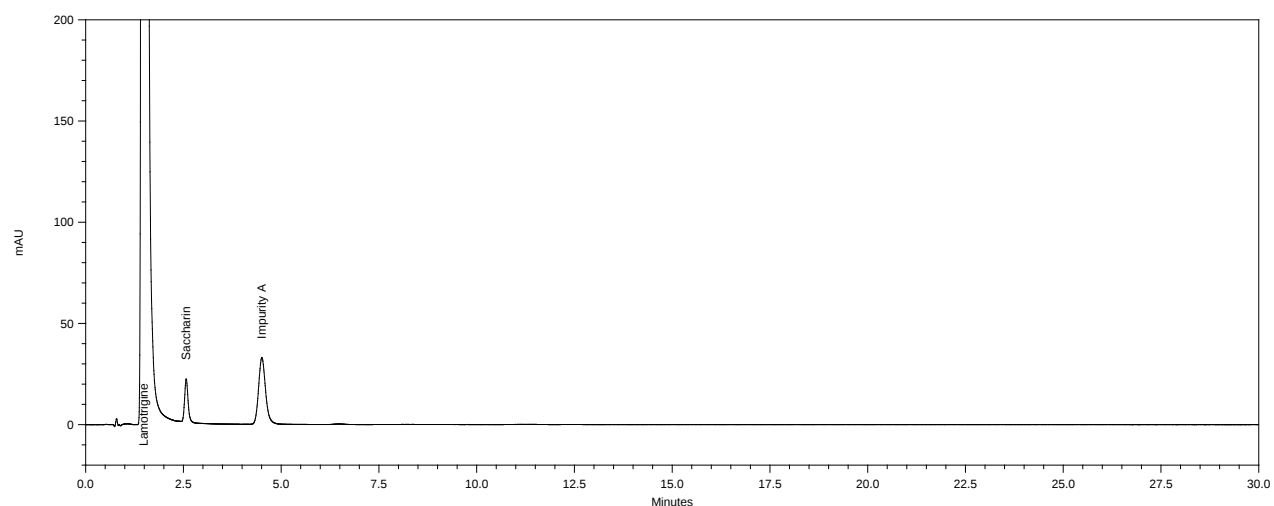




Dispersible Lamotrigine Tablets – BP 2016

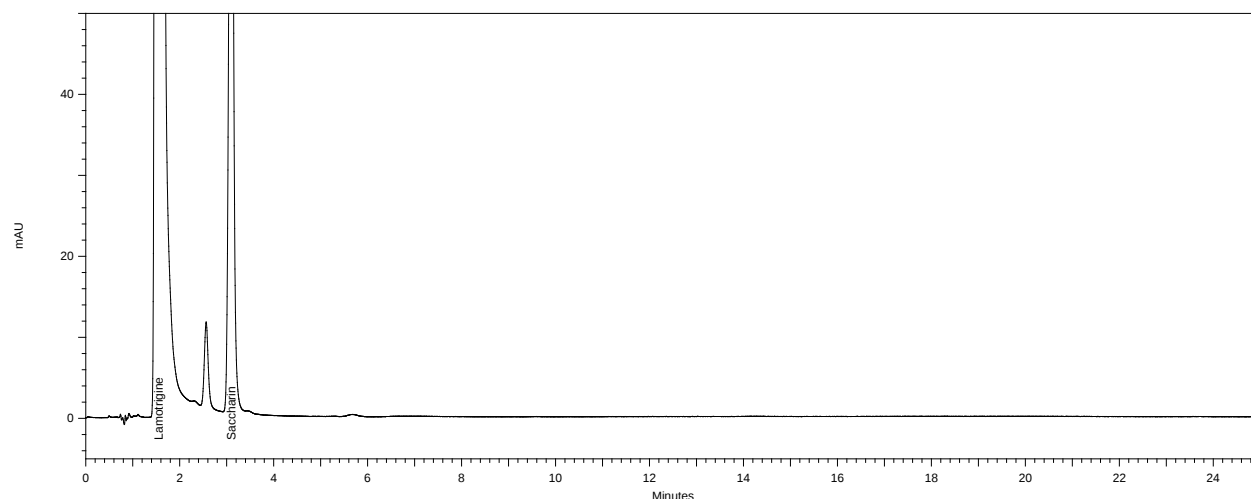
These chromatograms are provided for information only as an aid to analysts and intended as guidance for the interpretation and application of BP monographs.

Typical chromatogram for solution (3) in the Related Substances test for Dispersible Lamotrigine Tablets as published in BP 2016.



The chromatogram shows a large lamotrigine peak (off scale at 200 mAU) at 1.6 minutes and two known peaks, saccharin (20 mAU) at 2.5 minutes and Impurity A (30 mAU) at 4.5 minutes.

Typical chromatogram for solution (3) in the Related Substances test for Dispersible Lamotrigine Tablets as published in BP 2016.



The chromatogram shows a large lamotrigine peak (off scale at 50 mAU) at 1.6 minutes and one known due to saccharin (off scale at 50 mAU) at 3.0 minutes.