



Figure: 3. 16. HPLC Chromatogram of Metronidazole benzoate. The effect of concentration (0.1% 1.0%) dissolved in methanol on the photo degradation.

Sample (1): (0.1%) ^{w/v} Metronidazole benzoate standard in methanol.

Sample (2): (0.1%) ^{w/v} Metronidazole benzoate in methanol exposed to sunlight for 7 days.

Sample (3) (1%) ^{w/v} Metronidazole benzoate in methanol exposed to sum light for 7 days