(HCl 0.1M), oxidation (H₂O₂ 1% and 10%), temperature (50°C) and ultraviolet light (250 w/m, 25°C).

**Results** All the samples analysed showed considerable biological activity; this biological activity was surprisingly even observed in those samples subjected to strongly stressed conditions. For the reconstituted sample of 10.0 mg/ml, a remaining activity of 52% was observed. In the case of the 5.0 mg/ml sample, the remaining activity decreased to 38%.

The biological activity measured using the samples submitted to stress conditions indicated a remaining activity at least equal to the upper concentration studied in the calibration function, i.e., 50 µg/ml. These samples were analysed directly, without dilution, because they had been expected to lose their biological activity totally.

**Conclusions** The biological activity of infliximab solutions of 10.0 mg/ml and 5.0 mg/ml in NaCl 0.9% when stored refrigerated at 4°C protected from the daylight was maintained at 52% and 35% respectively up to 7 days. The biological activity was also shown in infliximab samples submitted to stress conditions. More experiments are currently being conducted to confirm these results.

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