

Certificate of Analysis (COA)

Rev: 12/07/2010

Product Name: SERATEC HCG Combo
Cat-No.: HCG-C2

Component	Raw materials	Amount
Test region (Ingredients of main reaction)	Goat anti-hCG IgG	> 1µg
Control region (Ingredients of subsidiary reaction)	Goat anti-mouse IgG	≥ 2µg
Glass fibre tissue with gold labelled hCG antibody, gold labelled rabbit antibody and anti-LH- antibody as scavanger	mouse anti-hCG IgG, monoclonal rabbit antibody, polyclonal gold mouse anti-LH IgG, monoclonal glass fiber	≥1 µg ≥1 ng ≥1 ng ≥1 ng 0.5 cm ²
Further reagents	Tris Sodium hydrogen phosphate Sodium dihydrogen phosphate NaCl EDTA Casein Citric acid Sodium hydroxide Tween 20 Polyethylene glycol 20,000 Polyvinylpyrrolidone 40,000 Sucrose Milk powder Albumin (bovine) Phenyl isothiocyanate Sodium azide	250 ng 1.4 µg 300 ng 8 µg 700 ng 200 ng 400 ng 100 ng 1 µg 15 µg 7 µg 300 µg 100 µg 7 µg 10 ng 50 ng
Further components	Housing (PE) Cellulose membrane Backing plate cellulose filters	app. 6.2 g 2 cm ² 3.6 cm ² 2.5 cm ²

Indications

The SERATEC hCG combo cassette test allows the detection of the pregnancy hormone HCG as early as the first day missing the period.

Precautions for use

For in vitro use only. Do not use the test beyond expiration date. All ingredients are non infectious and especially tested to be HIV and Hepatitis free.

Storage and expiry date

The test can be stored in the closed pouch up to two years at ambient temperature (4-30 °C). Do not freeze the product!

Package unit

bulk, 1, 8 or 40 Test

This certificate of Analysis is computer-produced and valid unsigned.