

Certificate of Analysis (COA)

Rev: 12/07/2010

Product Name: SERATEC LH MAX
Cat-No.: LH-C1, LH-M1, LH-S1

Component	Raw materials	Amount
Test region (Ingredients of main reaction)	mouse anti-LH IgG, monoclonal	>1µg
Control region (Ingredients of subsidiary reaction)	Goat anti-mouse IgG (color intensity equal to 35 mIU LH/ mL)	>1µg
Glass fibre tissue with gold labelled LH antibody	Mouse anti-LH IgG, monoclonal Gold glass fiber	>2 µg >1 ng 0.5 cm ²
Further reagents	Tris NaCl Tween 20 Triton X100 Sucrose BSA Cellulose membrane	app. 250 ng app. 200 ng app. 600 ng app. 1 µg app. 15 µg app. 7 µg 2 cm ²
Housing 2 cellulose filters Backing Plate	PE cellulose PE	app. 8.5 g app. 1 cm ² app. 4cm ²

Indications

The SERATEC LH Max allows the detection of the luteinizing hormone LH semiquantitatively with a sensitivity of 7.5 mIU LH/ mL and a cut off set to 35 mIU LH / mL

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, 5, 6 or 40 Test

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