MINISTRY OF HEALTH AND CONSUMER AFFAIRS

Spanish agency of pharmacy and health products

GENERAL SUBLIMISION OF HEALTH PRODUCTS

PS/TC/RB (Nº 386/2004.cert.)

I, Mrs. Concepción Grau Olivé, Assistant General Manager of Health Products of the Spanish Agency of Pharmacy and Health Products

CERTIFY:

That the company SPINREACT, S.A., with registered offices at Ctra. Santa Coloma, 7, 17176 St. Esteve de Bas (Gerona), manufactures and commercialises in Spain the products for in vitro diagnosis listed in the appendix which comprises 2 pages, which have the EC marking according to the 98/79/EC Directive of the European Parliament and of the Council of 27th of October of 1998 on health products for in vitro diagnosis (published in the Official Bulletin of the European Communities of 7-12-1998), authorising their sale in the countries of the European Union without any type of applicable export restrictions.

For these products, the company has notified the relevant authorities for health products in Spain of the registration data of those liable for their commercialisation, as per what is set forth in Article 9 of Royal Decree 1662/2000 of the 29th of September, on health products for in vitro diagnosis (published by the Spanish Official Bulletin of 30th of September of 2000), which transposes Article 10.1 of the aforementioned directive governing the registration of manufacturers and products.

And so that it may serve the appropriate purposes and at the request of the interested party I issue this certificate in Madrid, on this twenty-fifth day of May, two thousand and four.

[stamp:] Spänish agency of pharmady and heath products Subdivision of Heath Products. (illegible signature)



MINISTRY OF **HEALTH AND** CONSUMER AFFAIRS Spanish agency of pharmacy and health products

GFMHRAI SUBMEMBY/SICKN OF REALTH PRODUCTS

APPENDIX TO THE CERTIFICATION ISSUED FOR THE COMPANY SPINREACT, S.A., DATED 25/05/2004

Page 1 of 2

SPINREACT BIOCHEMISTRY

SUBSTRATES

Und acid

Albumin Bilirubin

Calcium

Chloride

Copper

Cholesterol **HDL Cholesterol**

LDL Cholesterol

Creatinine

Phospholipids

Phasphorus

Fructosamina

Glucose

Haemoglobin

Glycated Haemoglobin (Hb Ayd)

Iran

Lactate

Total loids

Magnesium

Total proteins

Urine and CSF proteins

TIEC

Triglycendes

Urea

Zync

IMMUNOCHEMISTRY

IMMUNO TURBIDIMETRY

Antithrombin III

Alla-1-Antitrypsin

Afa-1- A-cid Glycoprotein

Afa-2- Macroglobulm

Caeruloplasmin

C1 Esterase

C3 & C4 Complements

PCR / PCR ULTRA

Haptoglobin

A/G/M Immunoglobulins

Карра

Lambda

Pre-arbumin Transferrin

Microalbumin

Apolipoprofeins: A1 / B / C-II / C-M / E

QUALITY CONTROL

Calibrators

Control sera

TURBILATEX

ASO

Beta-2 Microglobulin Ferritin (FER)

Immunoglobuin E

Lipoprotein (a)

Myoglobin

Microalbumin

PCR / PCR uba

FR

Alpha-Feloprotein (AFP)

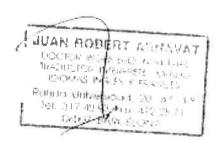
Glycosylaled Haemoglobin

[stamp:

Spanish Agency of Pharmacy and Health

Products

General Subdivision of Heath Products]



MINISTRY OF HEALTH AND CONSUMER AFFAIRS

Spanish agency of pharmacy and health products

CANCRAL SCROWISION OF HEALTH PRODUCTS

APPENDIX TO THE CERTIFICATION ISSUED FOR THE COMPANY SPINREACT, S.A., DATED 25/05/2004

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ENZYMES

Arrylase
Choinesterase
Creatine Kinase (CK)
Creatine Kinase (CK-MB)
Acid Phosphatase
Alkaline Phosphatase
GT Garrina
GOT/AST
GPT/ALT
HBOH
LAP
LOH
Upase

QUALITY CONTROL

PHO

SPINTROL CALIBRATOR
SPINTROL NORMAL
SPINTROL PATHOLOGICAL
SPINTROL "H" CALIBRATOR
SPINTROL "H" NORMAL
SPINTROL "H" PATHOLOGICAL
CONTROL SERUM EILIRUBIN
LIPID CONTROL
HDIJIDL CALIBRATOR
STANDARD SOLUTIONS

QUALITY CONTROL

Calibrators Control sera

SEROLOGY

ASO LATEX
PCR LATEX
RF LATEX
WAALER ROSE
RPR CARBON
VORL
TOXO LATEX
MILATEX
HBs AQ LATEX
HCG LATEX
BENGALI ROSE
TIPHA
BACTERIAL ANTIGENS

QUALITY CONTROL

Positive controls

Negative controls

[stamp:

Spanish Agency of Pharmacy and Health Products General Subdivision of Health Products]

