

RAT SERUM

IBL CAT.#42091

Cat No : B02-037

Batch No : A13121-448

ELECTROPHORESIS

	SPECIFICATIONS	RESULTS
TOTAL PROTEIN	3.5 - 6.5	6,5 g/dl
ALBUMIN	55 - 70	65,0 %TP
α -GLOBULIN	IN	33,8 %TP
β -GLOBULIN	TOTAL:	1,2 %TP
γ -GLOBULIN	35 -50	<1 %TP
IDENTITY	typical	Typical

PHYSICAL AND CHEMICAL ANALYSIS

	SPECIFICATIONS	RESULTS
pH	7.5 - 8.5	7,5
OSMOLALITY	200 - 340	290 mOsmol/Kg
TOTAL PROTEIN	3.5 - 6.5	6,5 g/dl
ALBUMIN	2.0 - 5.0	4,23 g/dl
ENDOTOXIN	< 100	<0,03 EU/ml
HEMOGLOBIN	< 70	25,2 mg/dl

MICRO-ORGANISM TESTING

	SPECIFICATIONS	RESULTS
AEROBIC BACTERIA	not detected	not detected
ANAEROBIC BACTERIA	not detected	not detected
FUNGI	not detected	not detected
BACTERIOPHAGE: E. COLI K 12	not detected	not detected
BACTERIOPHAGE: E. COLI 3000	not detected	not detected
MYCOPLASMA: DIRECT	not detected	not detected
MYCOPLASMA: INDIRECT	not detected	not detected

THE RAT SERUM WAS COLLECTED BY RETROORBITAL PUNCTURE AFTER THE ANIMALS WERE ANAESTHETIZED BY ISOPHURANE.

SIGNED : _____
Quality Control

DATE : 05.12.2001