CERTIFICATE OF ANALYSIS

DONKEY SERUM, *STERILE*

Catalogue no.: 035150, 035110

Lot no.: 31627

Exp. Date: 07/2024

MSDS: Available upon request

Shipping: Frozen at -10 to -18°C

Storage: Store frozen at –10 to -18°C

CHEMICAL ANALYSIS

TEST	SPECIFICATION	UNITS	RESULTS
Creatinine	INFO	µmol/L	90.00
Glucose	INFO	mmol/L	2.75
AST	INFO	U/L	202.5
ALT	INFO	U/L	17.50
Cholesterol	INFO	mmol/L	2.12
LDH	INFO	U/L	400.5
Urea	INFO	mmol/L	6.30
Total protein (Biuret)	5.0-7.5	g/dL	5.76
Albumine	2.3 – 4.1	g/dL	2.52
Calcium	INFO	mmol/L	2.69
Phosphorus	1.0 – 12	mg/dL	5.16
Sodium	INFO	mmol/L	137.35
Potassium	INFO	mmol/L	3.94
Globulins	INFO	g/dL	3.24

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CHEMICAL ANALYSIS (contd.)

TEST	SPECIFICATION	UNITS	RESULTS
ALP	INFO	U/L	77.00
GGT	INFO	U/L	17.50
CK	INFO	U/L	318.5
GLDH	INFO	U/L	4.00
Chloride	INFO	mmol/L	101.65
Magnesium	INFO	mmol/L	0.67
Osmolality	260 - 320	mOsm/kg	292
pH	7.0 – 8.5	NA	8.00

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MICROBIOLOGICAL ANALYSIS

TEST	SPECIFICATION	UNITS	RESULTS
Sterility	Pass	NA	Pass
Mycoplasma	Negative	NA	Negative
Hemoglobin	<50.0	mg/dL	15.83
Endotoxin	<1.0	EU/mL	0.319

ADVENTITIOUS VIRUS

TEST	SPECIFICATION	UNITS	RESULTS
EVA	Negative	NA	Negative